CATALOG





2023 - 2024

Pass & Seymour®

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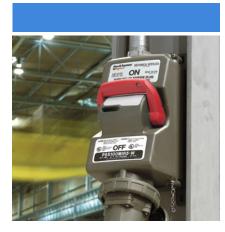
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SMART LIGHTING FROM THE WORLD LEADER IN ELECTRICAL SWITCHES AND OUTLETS

The smartest way to take control of lights and power, from anywhere. Now optimized for an ultra-reliable whole home experience.

See Smart Lighting Section starting on page 425















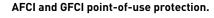












See GFCI Section starting on page 173

MORE OPTIONS. radiant® layers on the style with these tasteful color and metallic finish options to coordinate with any decor. radiant wall plates are available in up to six-gang options. The featured product above is the radiant PADDLE SWITCH, paired with coordinating screwless wall plates, which elevate the entire collection.

Transform your living spaces with innovations from the radiant collection.

Everyone wants a home that's a step above the ordinary.

With designer switches and outlets from the radiant® Collection, upgrading a space starts at the wall. Available in an array of classic colors and finishes, radiant devices pair with sleek, screwless wall plates to complement any décor while also delivering industry-leading features for smarter control and faster charging. Get more style and more function with solutions from the radiant Collection:



- The radiant® Wireless Charger (above) instantly provides a convenient, clutter-free charging station, perfect for clearing space on counters and nightstands. It works with Qi-enabled phones and includes two traditional outlets and a USB port to offer additional power options.
- Ultra-Fast Plus Power Delivery USB Type-C/C Outlet (right) also available.

See page 158.



- Smart Lighting with Netatmo
- Ultra-Fast and Ultra-Fast Plus Power Delivery USB Charging
- GFCI USB Receptacles
- Self-Test GFCIs with SafeLock Protection
- AFCI and AFCI/GFCI Receptacles
- Tru-Universal Dimmers
- LFD Dimmers
- Multi-Location Dimmers
- Sensors and Timers
- Fan Speed Controls
- Tamper-Resistant and Weather-Resistant Receptacles
- Night Lights
- Combination Devices
- Screwless Wall Plates



Explore designer switches and outlets from radiant and adorne Collections at legrand.us/designer







Take a load off of energy bills by installing Plug Load Control receptacles.

See Plug Load devices on pages 87-88 and 99-100.



Innovative solutions that increase productivity and safety.

Pass & Seymour Commercial devices are known for quality and reliability. With good reason,

too. Easy to install and hard to break, they're the smart choice for every commercial install.



PlugTail® Wiring Devices install 5x faster than conventional wiring devices.

See Straight Blade Receptable section, pages 77, 88, 90, 96 and 100.

- PlugTail® Wiring Devices
- Specification Grade Switches
- Fed Spec and Hospital Grade USB Charging Devices
- Self-Test GFCIs with SafeLock® Protection
- Occupancy and Vacancy Sensors
- Surge Protective and Isolated Ground Devices
- Plug Load Controls and Receptacles
- Hospital Grade Devices
- Straight Blade Plugs & Connectors
- Clamp-Lock® Plugs & Connectors
- Titan® Dimmers
- Specification Grade Receptacles
- Fan Speed Controls
- Wall Plates





Power-Indicator Receptacles are perfect for emergency-circuit applications.

See pags 109 and 119.







Cable ReelsSee pages 373-379.



Ground Continuity Monitoring Plugs and Connectors add job site safety.

See pages 343-348.



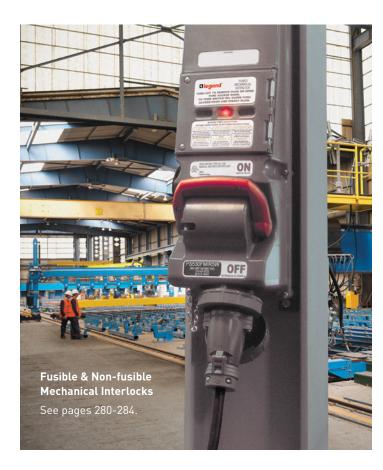


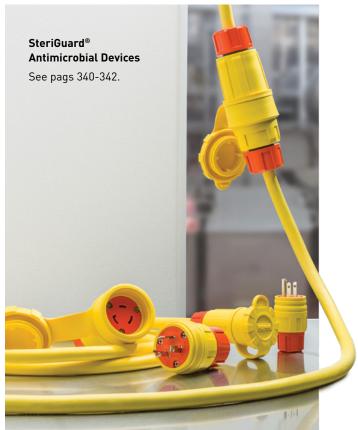
Innovative solutions that stand up to harsh environments.

When we offered the first fusible mechanical interlock with visible blown-fuse indication, we helped plants avoid downtime. That's typical of the feature-rich Pass & Seymour Industrial device line. These rugged, reliable workhorses can take all the wear and tear industrial facilities can dish out.

- Straight Blade Plugs, Connectors and Receptacles
- Turnlok® Plugs, Connectors, Receptacles, Flanged Inlets and Outlets
- Rubber Dust-tight and Watertight Plugs, Connectors, and Receptacles
- SteriGuard[®] Antimicrobial Plugs, Connectors, and Cord Drops

- Portable Outlet Boxes
- Cam-Type Devices
- Flexcor® Wire Mesh Grips
- Cable Reels
- IFC Pin and Sleeve Devices.
- Surge Protective and Isolated Ground Devices
- Industrial Grade Switches
- Manual Controllers
- Fusible & Non-fusible Mechanical Interlocks
- NSF® Certified Safety Switches
- Stainless Steel Safety Switches
- Ground Continuity Monitoring Plugs & Connectors









Circular Economy

We innovate to ensure the end of life of a product is considered from the initial design stage, to limit its impact on the environment.



Climate Change

We pledge to reduce our carbon footprint to fight climate change with a goal to reach carbon neutrality across our value chain by 2050.



Diversity & Inclusion

For Legrand, diversity and inclusion are a source of sustainable performance and prosperity.



Responsible Business

Acting responsibly means respecting and supporting all stakeholders, including employees and customers.





Teaming Up with the DOE to Reduce Energy and Greenhouse Gas Emissions

Legrand was an inaugural partner in the Department of Energy's Better Plants Challenge and, since 2011, the company has reduced its energy intensity by 28%.

In 2022, Legrand also joined the DOE's Better Climate Challenge with a commitment to reduce greenhouse gas emissions by 50% within 10 years.

Fostering Better Communities

Our Better Communities volunteer and philanthropy program helps people enjoy healthier, more productive and more rewarding lives. Each year, our employees receive 16 hours of paid time off to volunteer in their communities.













Moving to Zero Carbon Company Vehicles

To reduce our organization's carbon emissions, we are transitioning our fleet of vehicles from gas powered to fully electric or plug-in hybrid models.

This will help us achieve our goal to be carbon neutral by 2050.





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FEATURED PRODUCTS



radiant® Combination **Switches**

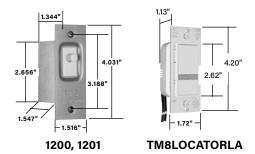
Commercial **Specification** Grade **Switches**





Manual **Controllers**

Canopy Switches & Locator Switches & Shim-Lock 15A, 120 & 250VAC; 15A, 120VAC



CATALOG	RATIN	G AC					
LIGHT ON DOOR OPEN	120VAC	250VAC					
PRESSURE S	PRESSURE SENSITIVE DOOR & CANOPY SWITCHES						
1200	1201	15A	15A				
INTERIORS ONLY, WITH LEADS, PLUNGER & FACE PLATE							
1205A	1206A	15A	15A				

Features

- Equipped with wire leads.
- 1200 and 1201 complete with metal box and plate.
- Only 14 oz. pressure actuates switch.
- Back box cold rolled steel.
- Plate is steel with a bronze coating.

Application

In an emergency, seconds can make all the difference. Easily make a home instantly identifiable with a P&S Home Locator Switch. Just a single touch on its lower push button flashes the front outside lights continuously. The switch's LED flashes red to indicate the locator is in operation. When the locator flasher isn't in use, the switch's LED glows green for easy location in the dark.

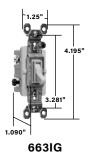
Helps Emergency Personnel Locate Address

Used in conjunction with your call for assistance, the P&S Home Locator Switch solves the problem of night time house identification for emergency personnel. After you have placed your call for help, simply press the lower portion of the switch and your outdoor light will flash on and off continuously, cutting response time to insure effective action.

- ON/OFF switch with normal paddle operation.
- Locator function flashes the outdoor light ON and OFF signaling SOS in Morse Code.
- Green LED illuminates and differentiates switch for easy location in emergency.
- Red LED indicates the emergency function is enabled.
- Wires the same as a single pole switch.
- cULus Listed.

CATALOG NUMBER	DESCRIPTION	RATING	COLOR				
HOME LOCATOR SWITCHES							
TM8LOCATORI			lvory				
TM8LOCATORW	Emergency Home Locator	500 Watts, 15A, 120VAC	White				
TM8LOCATORLA		120 7710	Light Almond				

TradeMaster® Grounding Toggle Switches 15A, 120VAC



Features

- Thermoplastic toggle and frame.
- Extra-long strap.
- High-impact resistant construction.
- Side wire #12 and #14 AWG; push
 Easy-access green hex head wire #14 AWG.
- Tri-drive ground, terminal and mounting screws.
- ground screw.
- Smooth, quiet toggle action.

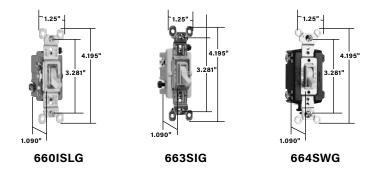
				3rd PARTY COMPLIANCE
	RA	TING		-
CATALOG NUMBER	Α.	VAC	COLOR	ເ∭us UL20
SINGLE POLE TOGGLE S				UL20
660IG*	15	120	lvory	
660WG*	15	120	White	
660G*	15	120	Brown	
660BKG	15	120	Black	
660LAG*	15	120	Light Almond	
SINGLE POLE TOGGLE S	WITCHES	GROUNDI	NG (WITHOUT E	ARS)
660IGMH	15	120	lvory	•
660WGMH	15	120	White	•
660GMH	15	120	Brown	•
NORTH AMERICAN SING	LE POLE	TOGGLE SI	WITCHES GROUP	NDING
660NAIG	15	120	lvory	
660NAWG	15	120	White	
660NAG	15	120	Brown	
660NABKG	15	120	Black	
660NALAG	15	120	Light Almond	
THREE-WAY TOGGLE SW			G	
663IG	15	120	lvory	•
663WG	15	120	White	•
663G	15	120	Brown	•
663BKG	15	120	Black	•
663LAG	15	120	Light Almond	•
NORTH AMERICAN THRE				DING
663NAIG	15	120	lvory	
663NAWG 663NAG	15	120	White	
663NABKG	15 15	120 120	Brown Black	
663NALAG	15	120	Light Almond	
FOUR-WAY TOGGLE SWI				
664IG	15	120	lvory	
664WG	15	120	White	
664G	15	120	Brown	
664BKG	15	120	Black	
664LAG	15	120	Light Almond	
NORTH AMERICAN FOU				ING
664IG	15	120	lvory	
664WG	15	120	White	
664G	15	120	Brown	
664BKG	15	120	Black	
664LAG	15	120	Light Almond	



North American Switches are ideal for use on projects subject to the provisions of the Buy American Act.



TradeMaster® Grounding Illuminated & Self-Grounding Toggle Switches 15A, 120VAC



- Thermoplastic toggle and frame.
- Extra-long strap.
- High-impact resistant construction.
- Side wire #12 and #14 AWG.
- Push wire #14 AWG.
- Tri-drive ground, terminal and mounting screws.
- Easy-access green hex head ground screw.
- Smooth, quiet toggle action.
- Self-grounding models provide automatic ground clip.

				3RD PARTY COMPLIANCE				
	HA	TING		c (V) us				
CATALOG NUMBER	A.	VAC	COLOR	UL20				
SINGLE POLE ILLUMINATED TOGGLE SWITCHES GROUNDING (LIGHTED WHEN OFF)								
660ISLG	15	120	lvory	•				
660WSLG	15	120	White	•				
660LASLG	15	120	Light Almond	•				
SELF-GROUNDING S	SINGLE PO	LE TOGGLE	SWITCHES					
660SIG	15	120	lvory	•				
660SWG	15	120	White	•				
660SG	15	120	Brown	•				
660SLAG	15	120	Light Almond	•				
THREE-WAY ILLUMIN	NATED TO	GLE SWITC	HES GROUNDING	(LIGHTED WHEN OFF)				
663ISLG	15	120	lvory	•				
663WSLG	15	120	White	•				
663LASLG	15	120	Light Almond	•				
SELF-GROUNDING T	HREE-WAY	TOGGLE S	WITCHES					
663SIG	15	120	lvory	•				
663SWG	15	120	White	•				
663SG	15	120	Brown	•				
663SLAG	15	120	Light Almond	•				
SELF-GROUNDING F	OUR-WAY	TOGGLE SV	/ITCHES					
664SIG	15	120	lvory	•				
664SWG	15	120	White					
664SG	15	120	Brown	•				
664SLAG	15	120	Light Almond					

TradeMaster® Combination Switches 15 & 20A, 120/277VAC; 15 & 20A, 120/125VAC; 15A, 120VAC

- Easily accessible break-off for separate or common feed.
- Long-life red neon lamp in pilot light rated 1/25 Watt, 125V.
- Side wire #12 and #14 AWG.
- Two devices fit into the space of one.
- Grounding combination devices meet NEC Requirements.
- Tamper-resistant version features dual mechanical shutter system to help prevent insertion of foreign objects.

					3RD PARTY	3RD PARTY COMPLIANCE		
CATALOG NUMBER	A.	ATING VAC	COLOR	NEMA CONFIG. NO.	շՄԸս։ UL20	։∭յ₅ UL498		
SINGLE POLE SWITCH	& TAMPER	R-RESISTANT S	INGLE RECEPTACLI	E SIDE WIRE,	GROUNDING			
691TRI	15	120/125	lvory	5-15R	•	•		
691TRW	15	120/125	White	5-15R				
691TR	15	120/125	Brown	5-15R				
691TRLA	15	120/125	Light Almond	5-15R		•		
671TRI	20	120/125	lvory	5-20R		•		
671TRW	20	120/125	White	5-20R		•		
671TR	20	120/125	Brown	5-20R	-			
671TRLA	20	120/125	Light Almond	5-20R	-			
TWO SINGLE POLE SV	VITCHES SI	DE WIRE, GRO	UNDING					
690IG	15	120/277	lvory		•			
690WG	15	120/277	White		•			
690G	15	120/277	Brown		•			
690LAG	15	120/277	Light Almond		•			
670IG	20	120/277	lvory		-			
670WG	20	120/277	White		-			
670G	20	120/277	Brown		-			
670LAG	20	120/277	Light Almond		-			
SINGLE POLE & THRE	E-WAY SWI	TCH SIDE WIR	E, GROUNDING					
696IG	15	120/277	lvory		-			
696WG	15	120/277	White		-			
696G	15	120/277	Brown					
696LAG	15	120/277	Light Almond		-			
TWO THREE-WAY SWI	TCHES SID	E WIRE, GROU	NDING					
693IG	15	120/277	lvory		-			
693WG	15	120/277	White		-			
693G	15	120/277	Brown		*			
693LAG	15	120/277	Light Almond		-			
SINGLE POLE SWITCH	I & SINGLE	RECEPTACLE	SIDE WIRE, GROUN	DING				
6911	15	120/125	lvory	5-15R	•	•		
691W	15	120/125	White	5-15R	•	•		
691	15	120/125	Brown	5-15R		•		
691LA	15	120/125	Light Almond	5-15R	•	•		
SINGLE POLE SWITCH	I & PILOT L	IGHT SIDE WIF	RE, GROUNDING					
692IG	15	120	lvory		•			
692WG	15	120	White		•			
692G	15	120	Brown					
692LAG	15	120	Light Almond		•			
THREE-WAY SWITCH	R PILOT LIG	HT SIDE WIRE	, GROUNDING					
695IG	15	120	lvory					
695WG	15	120	White		-			
695G	15	120	Brown					
695LAG	15	120	Light Almond					



Combination Switch & Tamper-Resistant Receptacle



Combination Switches



Combination Switch & Pilot Light

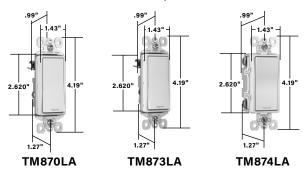




NEMA NEMA 5-15R 5-20R

radiant® Switches 15A, 120/277VAC





Features

- Part of the radiant® collection.
- Smooth paddle action.
- High-impact resistant thermoplastic construction.
- External screw-pressureplate back and side wired.
 Accepts #12 and #14 AWG.
- Push wire #14 AWG.
- Narrow back body leaves more room for wires in the box.
- Extra-long, through-body strap eliminates floating installations and imperfect applications.
- Easy-access green hex head ground screw.
- Tri-drive ground, terminal and mounting screws.

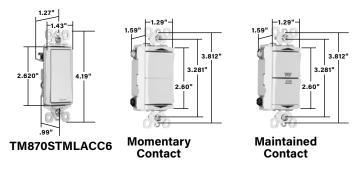
CATALOG NUMBER					
CATALOG NUMBER					3RD PARTY COMPLIANCE
CATALOG NUMBER		R.	ATING		շ(∭)us
TM870	CATALOG NUMBER	A.	V.	COLOR	_
TM870W	SINGLE POLE RADIANT	SWITCHE	S GROUNDIN	NG	
TM870	TM870I	15	120/277	lvory	
TMB70GRY	TM870W	15	120/277	White	•
TM870BK			120/277	Brown	•
TM870LAC10			7.7	•	•
TM870LA					•
TMB70GCC10					•
TM870NICC10	· · · · · · · · · · · · · · · · · · ·			· ·	•
NORTH AMERICAN SINGLE POLE RADIANT' SWITCHES GROUNDING TM870NAI				•	•
TM870NAI					IDINO
TM870NAW					IDING -
TM870NA				•	•
TM870NAGRY					
TM870NABK					
THREE-WAY RADIANT				•	
THREE-WAY RADIANT' SWITCHES GROUNDING TM873I					
TM873					-
TM873W 15 120/277 White • TM873 15 120/277 Brown • TM873GRY 15 120/277 Gray • TM873DBCC10 15 120/277 Dark Bronze • TM873BK 15 120/277 Black • TM873LA 15 120/277 Light Almond • TM873LA 15 120/277 Graphite • TM873CC10 15 120/277 Nickel • NORTH AMERICAN THREE-WAY RADIANT SWITCHES GROUNDING • * TM873NAI 15 120 Ivory • TM873NAW 15 120 Brown • TM873NAGRY 15 120 Brown • TM873NABK 15 120 Black • TM873NABK 15 120 Black • TM873NABK 15 120/277 Ivory • TM873NABK 15 120/2					
TM873				•	
TM873GRY 15 120/277 Gray - TM873DBCC10 15 120/277 Dark Bronze - TM873BK 15 120/277 Black - TM873LA 15 120/277 Light Almond - TM873GC10 15 120/277 Nickel - NORTH AMERICAN THREE-WAY RADIANT' SWITCHES GROUNDING - - TM873NAI 15 120 Ivory - TM873NAW 15 120 Brown - TM873NAGRY 15 120 Brown - TM873NAGRY 15 120 Black - TM873NALA 15 120 Black - TM873NAU 15 120 Black - TM873NAU 15 120/277			7.7		
TM873DBCC10 15 120/277 Dark Bronze - TM873BK 15 120/277 Black - TM873LA 15 120/277 Light Almond - TM873CC10 15 120/277 Graphite - NORTH AMERICAN THREE-WAY RADIANT' SWITCHES GROUNDING - - TM873NAI 15 120 Ivory - TM873NAW 15 120 Brown - TM873NAGRY 15 120 Brown - TM873NABK 15 120 Black - TM873NALA 15 120 Black - TM873NALA 15 120 Black - TM873NALA 15 120 Light Almond - FOUR-WAY RADIANT' SWITCHES GROUNDING TM874I 15 120/277 Ivory - TM874W 15 120/277 Brown - TM874BK 15 120/277 Dark Bronze -					
TM873BK 15 120/277 Black - TM873LA 15 120/277 Light Almond - TM873GCC10 15 120/277 Graphite - TM873NICC10 15 120/277 Nickel - NORTH AMERICAN THREE-WAY RADIANT' SWITCHES GROUNDING TM873NAI 15 120 Ivory - TM873NAW 15 120 White - TM873NAW 15 120 Brown - TM873NAGRY 15 120 Black - TM873NALA 15 120 Black - TM873NALA 15 120 Light Almond - FOUR-WAY RADIANT' SWITCHES GROUNDING - - TM874I 15 120/277 Ivory - TM874W 15 120/277 Brown - TM874BK 15 120/277 Black - TM874GRY 15 120/277 Dark Bronze -				•	
TM873LA 15 120/277 Light Almond - TM873GCC10 15 120/277 Graphite - TM873NICC10 15 120/277 Nickel - NORTH AMERICAN THREE-WAY RADIANT' SWITCHES GROUNDING TM873NAI 15 120 Ivory - TM873NAW 15 120 White - TM873NAW 15 120 Brown - TM873NAGRY 15 120 Black - TM873NABK 15 120 Black - TM873NALA 15 120 Black - TM873NALA 15 120 Light Almond - FOUR-WAY RADIANT' SWITCHES GROUNDING TM874I 15 120/277 Ivory - TM874I 15 120/277 White - TM874BK 15 120/277 Black - TM874BK 15 120/277 Dark Bronze - TM874LA 15<			7.7		
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NORTH AMERICAN THREE-WAY RADIANT SWITCHES GROUNDING	TM873GCC10	15	120/277	Graphite	•
TM873NAI 15 120 Ivory - TM873NAW 15 120 White - TM873NA 15 120 Brown - TM873NAGRY 15 120 Gray - TM873NALA 15 120 Black - TM873NALA 15 120 Light Almond - FOUR-WAY RADIANT' SWITCHES GROUNDING TM874I 15 120/277 Ivory - TM874W 15 120/277 White - TM874W 15 120/277 Brown - TM874BK 15 120/277 Brown - TM874GRY 15 120/277 Gray - TM874LA 15 120/277 Nickel - TM874NICC6 15 120/277 Nickel - NORTH AMERICAN FOUR-WAY RADIANT' SWITCHES GROUNDING TM874W 15 120 White TM874W 15 120 W	TM873NICC10	15	120/277	Nickel	•
TM873NAW 15 120 White - TM873NA 15 120 Brown - TM873NAGRY 15 120 Gray - TM873NABK 15 120 Black - TM873NALA 15 120 Light Almond - FOUR-WAY RADIANT' SWITCHES GROUNDING TM874I 15 120/277 Ivory - TM874W 15 120/277 White - TM874W 15 120/277 Brown - TM874BK 15 120/277 Black - TM874DBCC6 15 120/277 Dark Bronze - TM874GRY 15 120/277 Light Almond - TM874LA 15 120/277 Nickel - NORTH AMERICAN FOUR-WAY RADIANT' SWITCHES GROUNDING TM874W 15 120 White TM874W 15 120 Black	NORTH AMERICAN THRI	EE-WAY R	ADIANT' SWI	TCHES GROUND	ING
TM873NA 15 120 Brown - TM873NAGRY 15 120 Gray - TM873NABK 15 120 Black - TM873NALA 15 120 Light Almond - FOUR-WAY RADIANT' SWITCHES GROUNDING TM874II 15 120/277 Ivory - TM874W 15 120/277 White - TM874W 15 120/277 Brown - TM874BK 15 120/277 Dark Bronze - TM874GRY 15 120/277 Gray - TM874LA 15 120/277 Light Almond - TM874NICC6 15 120/277 Nickel - NORTH AMERICAN FOUR-WAY RADIANT' SWITCHES GROUNDING TM874I 15 120 White TM874W 15 120 Brown TM874 15 120 Brown TM874 15 120 Brown	TM873NAI	15	120	lvory	•
TM873NAGRY 15 120 Gray - TM873NABK 15 120 Black - TM873NALA 15 120 Light Almond - FOUR-WAY RADIANT' SWITCHES GROUNDING TM874I 15 120/277 Ivory - TM874W 15 120/277 White - TM874H 15 120/277 Brown - TM874BK 15 120/277 Black - TM874DBCC6 15 120/277 Dark Bronze - TM874GRY 15 120/277 Light Almond - TM874LA 15 120/277 Nickel - NORTH AMERICAN FOUR-WAY RADIANT' SWITCHES GROUNDING TM874I 15 120 Ivory TM874W 15 120 White TM874 15 120 Brown TM874 15 120 Brown TM874 15 120 Brown	TM873NAW	15	120	White	•
TM873NABK 15 120 Black - TM873NALA 15 120 Light Almond - FOUR-WAY RADIANT' SWITCHES GROUNDING TM874I 15 120/277 Ivory - TM874W 15 120/277 White - TM874 15 120/277 Brown - TM874BK 15 120/277 Black - TM874DBCC6 15 120/277 Dark Bronze - TM874GRY 15 120/277 Gray - TM874LA 15 120/277 Light Almond - TM874NICC6 15 120/277 Nickel - NORTH AMERICAN FOUR-WAY RADIANT' SWITCHES GROUNDING TM874I 15 120 White TM874W 15 120 White TM874 15 120 Brown TM874 15 120 Brown Black - Black	TM873NA	15	120	Brown	•
TM873NALA 15 120 Light Almond - FOUR-WAY RADIANT' SWITCHES GROUNDING TM874I 15 120/277 Ivory - TM874W 15 120/277 White - TM874 15 120/277 Brown - TM874BK 15 120/277 Black - TM874DBCC6 15 120/277 Dark Bronze - TM874GRY 15 120/277 Gray - TM874LA 15 120/277 Light Almond - TM874NICC6 15 120/277 Nickel - NORTH AMERICAN FOUR-WAY RADIANT' SWITCHES GROUNDING TM874I 15 120 White TM874W 15 120 White TM874 15 120 Brown TM874BK 15 120 Black	TM873NAGRY	15	120	Gray	•
TM874	TM873NABK	15	120	Black	•
TM874I 15 120/277 Ivory • TM874W 15 120/277 White • TM874 15 120/277 Brown • TM874BK 15 120/277 Black • TM874DBCC6 15 120/277 Dark Bronze • TM874LA 15 120/277 Light Almond • TM874NICC6 15 120/277 Light Almond • NORTH AMERICAN FOUR-WAY RADIANT' SWITCHES GROUNDING • TM874II 15 120 Ivory TM874W 15 120 White TM874 15 120 Brown TM874BK 15 120 Black		-		Light Almond	•
TM874W 15 120/277 White • TM874 15 120/277 Brown • TM874BK 15 120/277 Black • TM874DBCC6 15 120/277 Dark Bronze • TM874CRY 15 120/277 Gray • TM874LA 15 120/277 Light Almond • TM874NICC6 15 120/277 Nickel • NORTH AMERICAN FOUR-WAY RADIANT' SWITCHES GROUNDING TM874I 15 120 White TM874W 15 120 White TM874 15 120 Brown TM874BK 15 120 Black					
TM874 15 120/277 Brown - TM874BK 15 120/277 Black - TM874DBCC6 15 120/277 Dark Bronze - TM874GRY 15 120/277 Gray - TM874LA 15 120/277 Light Almond - TM874NICC6 15 120/277 Nickel - NORTH AMERICAN FOUR-WAY RADIANT' SWITCHES GROUNDING TM874I 15 120 Ivory TM874W 15 120 White TM874 15 120 Brown TM874BK 15 120 Black				•	•
TM874BK 15 120/277 Black - TM874DBCC6 15 120/277 Dark Bronze - TM874GRY 15 120/277 Gray - TM874LA 15 120/277 Light Almond - TM874NICC6 15 120/277 Nickel - NORTH AMERICAN FOUR-WAY RADIANT' SWITCHES GROUNDING TM874I 15 120 Ivory TM874W 15 120 White TM874 15 120 Brown TM874BK 15 120 Black					•
TM874DBCC6 15 120/277 Dark Bronze - TM874GRY 15 120/277 Gray - TM874LA 15 120/277 Light Almond - TM874NICC6 15 120/277 Nickel - NORTH AMERICAN FOUR-WAY RADIANT' SWITCHES GROUNDING TM874I 15 120 Ivory TM874W 15 120 White TM874 15 120 Brown TM874BK 15 120 Black			7.7		•
TM874GRY 15 120/277 Gray - TM874LA 15 120/277 Light Almond - TM874NICC6 15 120/277 Nickel - NORTH AMERICAN FOUR-WAY RADIANT' SWITCHES GROUNDING TM874I 15 120 Ivory TM874W 15 120 White TM874 15 120 Brown TM874BK 15 120 Black					•
TM874LA 15 120/277 Light Almond • TM874NICC6 15 120/277 Nickel • NORTH AMERICAN FOUR-WAY RADIANT' SWITCHES GROUNDING TM874I 15 120 Ivory TM874W 15 120 White TM874 15 120 Brown TM874BK 15 120 Black					•
TM874NICC6 15 120/277 Nickel • NORTH AMERICAN FOUR-WAY RADIANT' SWITCHES GROUNDING TM874I 15 120 Ivory TM874W 15 120 White TM874 15 120 Brown TM874BK 15 120 Black			7.7	•	
NORTH AMERICAN FOUR-WAY RADIANT' SWITCHES GROUNDING TM874I 15 120 Ivory TM874W 15 120 White TM874 15 120 Brown TM874BK 15 120 Black				•	
TM874I 15 120 Ivory TM874W 15 120 White TM874 15 120 Brown TM874BK 15 120 Black					NG .
TM874W 15 120 White TM874 15 120 Brown TM874BK 15 120 Black					Nu .
TM874 15 120 Brown TM874BK 15 120 Black				•	
TM874BK 15 120 Black					
TM874LA 15 120 Light Almond				Light Almond	

North American Switches are ideal for use on projects subject to the provisions of the Buy American Act.

radiant[®]

radiant® & Specification Grade Momentary & Maintained Contact Switches

15A, 120 & 120/277VAC



Features

- Part of the radiant® collection.
- High-impact resistant thermoplastic construction.
- External screw-pressure-plate back and side wired. Accepts #12 and #14 AWG.
- Push wire #14 AWG.

- Narrow back body leaves more room for wires in the box.
- Extra-long, through-body strap eliminates floating installations and imperfect applications.
- Smooth, quiet paddle action.
- Easy-access green hex head ground screw.
- Tri-drive ground, terminal and mounting screws
- ON-OFF switches conform to NEC 430-104 requirements for kitchen disposal units.

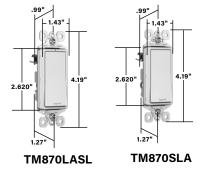
				3RD PARTY COMPLIANCE
	R	ATING		c (VL) us
CATALOG NUMBER	A.	VAC	COLOR	UL20
SINGLE POLE RADIANT	MOMENT	ARY CONTAC	T SWITCHES	
TM870STMWCC6	15	120/277	White	
TM870STMICC6	15	120/277	lvory	
TM870STMBKCC6	15	120/277	Black	
TM870STMLACC6	15	120/277	Light Almond	

- Unique "Up/Down" switches match the look and feel of standard switches.
- Impact-resistant face and body.
- Side and external screw-pressure-plate back wire accepts #12 and #14 AWG.
- All screws are tri-drive.
- Full wraparound heavy-gauge steel strap is plated for corrosion resistance and features lock-in tabs.
- Patent-pending split circuit tab easily accessible, and can be reinstalled without a tool.

	RATING			3RD PARTY COMPLIANCE			
	HA	IING		(ft)	(l)	(h)	
CATALOG NUMBER	A.	VAC	COLOR	cULus	UL20	UL508	
SPECIFICATION GRADE DOUBLE THROW MOMENTARY CONTACT SWITCHES							
TM811DTMOI	15	120	lvory	•		•	
TM811DTMOW	15	120	White	•		•	
TM811DTMOBK	15	120	Black	-		•	
TM811DTMOLA	15	120	Light Almond	•		•	
SPECIFICATION GRAD	E DOUBLE T	HROW MAIN	TAINED CONTACT S	WITCHES			
TM811DTMAI	15	120	lvory	-			
TM811DTMAW	15	120	White	•			
TM811DTMALA	15	120	Light Almond	•	•		



radiant® Illuminated & Self-Grounding Paddle Switches 15A, 120 & 120/277VAC



- Part of the radiant® collection.
- · Smooth paddle action.
- White LED indicator light is centered at the top of the frame for easy detection in the dark.
- High-impact resistant thermoplastic construction.
- External screw-pressure-plate back and side wired. Accepts #12 and #14 AWG.
- Push wire #14 AWG.
- Narrow back body leaves more room for wires in the box.
- Extra-long, through-body strap eliminates floating installations and imperfect applications.
- Easy-access green hex head ground screw.
- Tri-drive ground, terminal and mounting screws.
- Self-grounding models provide automatic ground clip.

				3RD PARTY COMPLIANCE
	R	ATING		ւ(Մ) us
CATALOG NUMBER	A.	VAC	COLOR	UL20
SINGLE POLE ILLUMINA	TED RADIA	ANT [®] SWITCH	ES GROUNDING (LIGH	TED WHEN OFF)
TM870ISL	15	120	lvory	
TM870WSL	15	120	White	•
TM870LASL	15	120	Light Almond	•
SELF-GROUNDING SING	LE POLE I	RADIANT° SWI	TCHES	
TM870SI	15	120/277	lvory	•
TM870SW	15	120/277	White	•
TM870S	15	120/277	Brown	•
TM870SBK	15	120/277	Black	•
TM870SLA	15	120/277	Light Almond	•
THREE-WAY ILLUMINATE	D RADIA	NT*SWITCHES	GROUNDING (LIGHTE	D WHEN OFF)
TM873ISL	15	120	lvory	•
TM873WSL	15	120	White	•
TM873LASL	15	120	Light Almond	•
SELF-GROUNDING THRE	E-WAY RA	ADIANT*SWIT	CHES	
TM873SI	15	120/277	lvory	•
TM873SW	15	120/277	White	•
TM873S	15	120/277	Brown	•
TM873SBK	15	120/277	Black	•
TM873SLA	15	120/277	Light Almond	•
FOUR-WAY ILLUMINATED	D RADIAN	T*SWITCHES	GROUNDING (LIGHTED	WHEN OFF)
TM874ISL	15	120	lvory	•
TM874WSL	15	120	White	•
TM874LASL	15	120	Light Almond	•
SELF-GROUNDING FOUR	R-WAY RAI	DIANT SWITC	HES	
TM874SI	15	120/277	lvory	•
TM874SW	15	120/277	White	•
TM874S	15	120/277	Brown	•
TM874SBK	15	120/277	Black	•
TM874SLA	15	120/277	Light Almond	

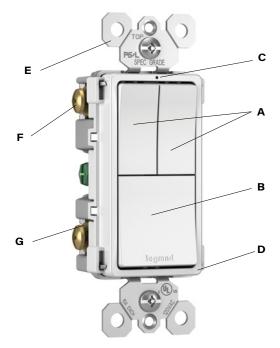
radiant® Combination Switches



RCD113W

radiant® Combination Switches

- A. Unique "Up/Down" switches match the look and feel of standard paddle switches.
- B. Easy-to-use oversized main switch for primary load.
- C. Patented Snap-In Light Module (sold separately) transforms a combination switch into an illuminated switch in seconds.
- D. Impact-resistant face and body.
- E. Full wraparound metal strap, commercial grade with lock-in tabs.
- F. All screws are tri-drive.
- G. External screw-pressure-plate back and side wired. Accepts #12 and #14 AWG.



RCD113W

Features

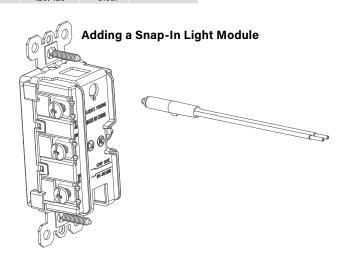
• Module simply snaps-in for easy installation.

Snap-In Light Module:

- Lights when OFF.
- · Uses energy-efficient LED light.
- · LED light will not generate heat and will last, on average, 47 years.



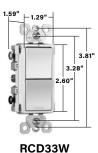
	RATING			3RD PARTY COMPLIANCE
CATALOG NUMBER	A.	VAC	COLOR	CULUS
RADIANT' LOCATOR LI				
RCDLM	15	120/125	Clear	

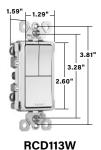


radiant® Combination Switches 15A, 120/125VAC











- Part of the radiant® collection
- · Impact-resistant face and body.
- External screw-pressure-plate back and side wired. Accepts #12 and #14 AWG.
- Full wraparound metal strap with lock-in tabs.
- Unique "Up/Down" switches match the look and feel of standard paddle switches
- · Largest breadth of 15 amp offering.
- All screws are tri-drive.
- Protects children: patented shutter system – now with black "invisi-shutters" that disappear for an invisible effect – helps prevent improper insertion of foreign objects.
- Single Pole/3-Way Switches can be wired as a single pole or 3-way switch.

	RATING			3RD PARTY	COMPLIANCE
CATALOG NUMBER	A.	VAC	COLOR	εŪLus UL20	(l) CULUS
TWO SINGLE POLE SW	ITCHES				
RCD11	15	120/125	Brown	•	-
RCD11I	15	120/125	lvory	•	
RCD11W	15	120/125	White	•	•
RCD11GRY	15	120/125	Gray	•	•
RCD11BK	15	120/125	Black	•	•
RCD11LA	15	120/125	Light Almond	•	•
TWO SINGLE POLE/3-	WAY SWITCH	ES			
RCD33I	15	120/125	lvory	•	•
RCD33W	15	120/125	White	•	•
RCD33GRY	15	120/125	Gray	•	•
RCD33BK	15	120/125	Black	•	•
RCD33LA	15	120/125	Light Almond	•	•
TWO SINGLE POLE SW	ITCHES & SI	NGLE POLE/	3-WAY SWITCH		
RCD113	15	120/125	Brown	•	•
RCD113I	15	120/125	lvory	•	•
RCD113W	15	120/125	White	•	•
RCD113GRY	15	120/125	Gray	•	•
RCD113BK	15	120/125	Black	•	•
RCD113LA	15	120/125	Light Almond	•	•

	RΔ	TING			3RD PARTY COMPLIANCE			
	10			NEMA	(l)	(f)	c(VL) us	
CATALOG NUMBER	A.	VAC	COLOR	CONFIG. NO.	UL20	UL498	CULUS	
SINGLE POLE/3-WAY	WITCH &	TAMPER-RE	SISTANT SINGLE	RECEPTACLE				
RCD38TRI	15	120/125	lvory	5-15R	•	•	-	
RCD38TRW	15	120/125	White	5-15R	•		•	
RCD38TRGRY	15	120/125	Gray	5-15R	•	•	•	
RCD38TRBK	15	120/125	Black	5-15R	•	•	•	
RCD38TRLA	15	120/125	Light Almond	5-15R	•	•	•	

Wave® Switches





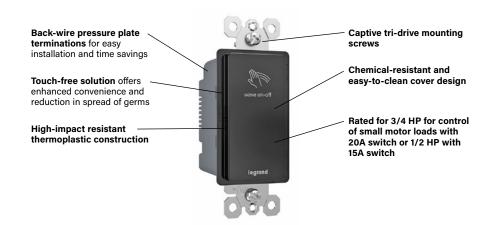


RSWV153

Featuring innovative touchless technology, this switch controls lights with a simple wave. Internal sensor is preset to register motion at approximately 4" from switch, but can be easily adjusted for any distance from 1" to 6".

- Part of the radiant® collection: pair with a radiant screwless wall plate for a sleek
- Adjustable activation distance: one (1) to six (6) inches.
- Available in both 15A and 20A versions: allows for touchless control to fit any project or application.
- Ground lead and wire nut provided for easy connection.
- Neutral wire: accepts neutral wire when required by NEC for new construction. Works in retrofit applications where a neutral wire may not be available.
- · Replaces any standard single pole or 3-way switch.
- Accepts #12 and #14 AWG.

CATALOG NUMBER	RATING	DESCRIPTION	COLOR/FINISH	TOTAL CHARGING CAPACITY	ீடு⊪ COMPLIANCE
WAVE SWITCH					
RSWV153	15A, 120/125V, 1/2 Hp	Single-pole/3-way	Black	2.1 Amp	RoHS
RSWV203	20A, 120/125V, 3/4 Hp	Features a sleek, full-face sensor in black. Pair with any radiant Wall Plate to fit your taste and decor.	Black	2.1 Amp	RoHS





radiant® Combination Switch / Self-Test GFCI Tamper-Resistant Receptacle with SafeLock® Protection 15A, 125VAC



1597SWTTRWCC4

Features

- Part of the radiant® collection.
- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- Meets National Electrical Code® Tamper-Resistant requirements.
- Conducts an automatic test every three seconds, ensuring it's always ready to protect. If the device fails the test, the indicator light flashes to signal that the GFCI should be replaced. It also has our proven SafeLock® Protection feature: if critical components are damaged and protection is lost, power to the receptacle is disconnected.
- Thinner than competitors' GFCI Receptacles: leaves more room for wires in the box.

- Auto-Ground clip assures a positive ground to metal box.
- Feed-thru wiring configuration allows GFCI to protect downstream receptacles.
- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- Exceeds UL943 voltage surge requirements.
- · Trip indicator light (red LED).
- · Two back wire holes per terminal.
- Side or internal screw-pressure-plate back wire with #10 - #14 AWG solid or stranded copper wire.
- Ground screw has a back wire clamp for easy installation.
- 10kA short circuit rating.

- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction.
- Extra-long strap.
- Button colors match the device face.
- · Dual-direction test and reset buttons.
- · Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- Tri-drive screws.

Specifications

- Supply Voltage: 125VAC, 60 Hz
- Supply Voltage Range: 102-132 VAC
- Trio Threshold: 5± 1mA
- Trip Time: 0.025 sec., nominal per UL Standard
- 20 Amp feed-thru capacity

				ECEPTACLE RATING			3RD PARTY COMPLIANCE			
		ITCH IING					c (V) us	c (V) us	: (V) es	
CATALOG NUMBER	Α.	VAC	Α.	VAC	COLOR	NEMA CONFIG. NO.	UL943 C22.2 NO. 144	UL498 C22.2 NO. 42	UL943 C22.2 NO. 144	
							OLLIL HOLLI	OLLIL ITOI IL	OZZIZ ITOTTT	
RADIANT [®] COMBINA	ATION 1	TAMPER	R-RESIST	ANT SIN	CH/GFCI					
1597SWTTRICC4	15	120	15	125	lvory	5-15R	•	•	•	
1597SWTTRWCC4	15	120	15	125	White	5-15R	•	•	•	
1597SWTTRBKCC4	15	120	15	125	Black	5-15R	•	•	•	
1597SWTTRLACC4	15	120	15	125	Light Almond	5-15R	•	•		
1597SWTTRGRY	15	120	15	125	Gray	5-15R	•	•		



Hard Use Specification Grade Switches 15 & 20A, 120/277VAC



Features

- One-piece brass alloy contact arm for reliable electrical performance.
- One-piece steel strap with integral ground is plated for corrsion resistance.
- High strength thermoplastic polycarbonate toggle resists breaking and chipping under heavy abuse.
- Heavy-duty toggle bumpers for smooth and quiet operation.
- Back body made of glass-reinforced nylon.
- Locking support provides resistance to face and back body separation.
- Rated for #14-#10 AWG copper or copperclad wire.
- Cam designed for fast make with positive break action to minimize arcing and prolong switch life.
- · Oversized silver alloy contacts for longer

dependable switch life.

- · Tri-drive terminal and mounting screws.
- Auto-ground clip assures positive ground.
- Posted, ready-to-wire terminal screws for more productive side wire terminations.
- External back-wire pressure plates on Hard Use models make for faster, easier terminations.

Hard Use Specification Grade Back & Side Wire

CATALOG NUMA	DED			RATING			3RD PARTY COMPLIANCE	
SINGLE POLE	DOUBLE POLE	THREE-WAY	FOUR-WAY	A.	VAC	COLOR	։(ֈֈ)։։ UL20	FSUL WS896
CSB15AC1I	CSB15AC2I	CSB15AC3I	CSB15AC4I	15	120/277	lvory		•
CSB15AC1W	CSB15AC2W	CSB15AC3W	CSB15AC4W	15	120/277	White		
CSB15AC1	CSB15AC2	CSB15AC3	CSB15AC4	15	120/277	Brown	•	•
CSB15AC1GRY	CSB15AC2GRY	CSB15AC3GRY	CSB15AC4GRY	15	120/277	Gray	•	•
CSB15AC1LA	CSB15AC2LA	CSB15AC3LA	CSB15AC4LA	15	120/277	Light Almond	•	•
CSB20AC1I	CSB20AC2I	CSB20AC3I	CSB20AC4I	20	120/277	Ivory	•	•
CSB20AC1W	CSB20AC2W	CSB20AC3W	CSB20AC4W	20	120/277	White	•	•
CSB20AC1	CSB20AC2	CSB20AC3	CSB20AC4	20	120/277	Brown	•	•
CSB20AC1BK		CSB20AC3BK		20	120/277	Black	•	•
CSB20AC1GRY	CSB20AC2GRY	CSB20AC3GRY	CSB20AC4GRY	20	120/277	Gray	•	•
CSB20AC1LA	CSB20AC2LA	CSB20AC3LA	CSB20AC4LA	20	120/277	Light Almond	•	•

For Bulk Packaging Solutions consult factory.

Commercial Specification Grade Switches 15 & 20A, 120/277VAC



Features

- One-piece brass alloy contact arm for reliable electrical performance.
- One-piece steel strap with integral ground is plated for corrsion resistance.
- High strength thermoplastic polycarbonate toggle resists breaking and chipping under heavy abuse.
- Heavy-duty toggle bumpers for smooth and quiet operation.
- Back body made of glass-reinforced nylon.
 Tri-drive terminal and mounting screws.
- · Locking support provides resistance to face and back body separation.
- Rated for #14-#10 AWG copper or copperclad wire.
- Cam designed for fast make with positive break action to minimize arcing and prolong switch life.
- Oversized silver alloy contacts for longer dependable switch life.
- Auto-ground clip assures positive ground.
- Posted, ready-to-wire terminal screws for more productive side wire terminations.
- External back-wire pressure plates on Hard Use models make for faster, easier terminations.

Commercial Specification Grade Side Wire

0.711.00.111.11		RATING			3RD PARTY COMPLIANCE	
CATALOG NUMI	BEK	KA	IING		c (Po) us	FSUL
SINGLE POLE	THREE-WAY	Α.	VAC	COLOR	UL20	WS896
CS15AC1I	CS15AC3I	15	120/277	lvory	•	•
CS15AC1W	CS15AC3W	15	120/277	White	•	
CS15AC1	CS15AC3	15	120/277	Brown	•	
CS15AC1GRY	CS15AC3GRY	15	120/277	Gray	•	•
CS15AC1BK	CS15AC3BK	15	120/277	Black	•	
CS15AC1LA	CS15AC3LA	15	120/277	Light Almond	•	
CS20AC1I	CS20AC3I	20	120/277	lvory	•	•
CS20AC1W	CS20AC3W	20	120/277	White	•	•
CS20AC1	CS20AC3	20	120/277	Brown	•	
CS20AC1GRY	CS20AC3GRY	20	120/277	Gray	•	
CS20AC1LA	CS20AC3LA	20	120/277	Light Almond	•	•

For Bulk Packaging Solutions consult factory.

PlugTail® Decorator Specification Grade Switches

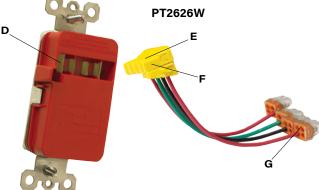
PT2626W

PlugTail* Switches

- A. Auto-ground clip assures positive ground.
- B. Heavy-gauge steel strap for superior strength.
- **C. No exposed terminals** create a finger-safe application before, during, and after installation.
- D. Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections.
- **E. Large brass contacts** snugly terminate on device blade terminals. Audible snapping latch assures connection, allows release.
- F. Polycarbonate connector housing secures terminations and conductors in a UL Listed, finger-safe housing.
- G. WAGO push-in connectors are available to further speed up installation.

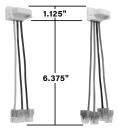
Shallow design for easier installation.







PTS6STR3 PTS6STR4



PTS6STR3BP PTS6STR4BP





CATALOG NUMBER	DESCRIPTION
PLUGTAIL JUMPER	
PTJ5	PlugTail Cover for Rough In, 5-pack

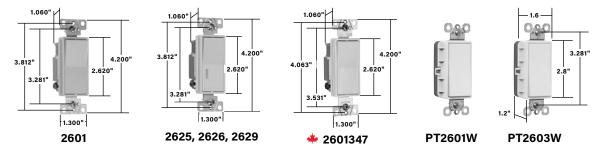
PlugTail Connectors

CATALOG NUMBER	WIRE TYPE	WIRE LENGTH	WIRE COLORS
PLUGTAIL CONNECT	ORS FOR SINGLE POLE	SWITCHES	
PTS6STR3	3 Wire Stranded	6"	Green, Black, Black
PTS6SOL3	3 Wire Solid	6"	Green, Black, Black
PTS6STR3277	3 Wire Stranded	6"	Green, Brown, Brown
PTS6STR3277X2*	3 Wire Stranded	6"	Green, Brown, Brown
PTS6SOL3277	3 Wire Solid	6"	Green, Brown, Brown
PLUGTAIL CONNECT	ORS FOR THREE-WAY	SWITCHES	
PTS6STR4	4 Wire Stranded	6"	Green, Red, Red, Black
PTS6STR4X2*	4 Wire Stranded	6"	Green, Red, Red, Black
PTS6SOL4	4 Wire Solid	6"	Green, Red, Red, Black
PTS6STR4277	4 Wire Stranded	6"	Green, Brown, Yellow, Yellow
PTS6STR4277X2*	4 Wire Stranded	6"	Green, Brown, Yellow, Yellow
PTS6SOL4277	4 Wire Solid	6"	Green, Brown, Yellow, Yellow
PLUGTAIL CONNECT	ORS FOR SINGLE POLE	SWITCHES WITH	H WAGO CONNECTORS
PTS6STR3X2*	3 Wire Stranded	6"	Green, Black, Black
PTS6STR3BP	3 Wire Stranded	6"	Green, Black, Black
PTS6STR3BPX2*	3 Wire Stranded	6"	Green, Black, Black
PTS6SOL3BP	3 Wire Solid	6"	Green, Black, Black
PTS6STR3277BP	3 Wire Stranded	6"	Green, Brown, Brown
PLUGTAIL CONNECT	ORS FOR THREE-WAY	SWITCHES WITH	WAGO CONNECTORS
PTS6STR4BP	4 Wire Stranded	6"	Green, Red, Red, Black
PTS6STR4X2*	4 Wire Stranded	6"	Green, Red, Red, Black
PTS6SOL4BP	4 Wire Solid	6"	Green, Red, Red, Black
PTS6STR4277BP	4 Wire Stranded	6"	Green, Brown, Yellow, Yellow

All PTS Connectors are 120/277VAC

*All PTS Connectors ending with "X2" use XHHW-2 wire

Decorator Specification Grade Paddle Switches 15 & 20A, 120/277 & 347VAC; 20A, 120VAC



Features

- Impact-resistant polycarbonate back body and frame.
- Cushioned thermoplastic paddle assures smooth, quiet long-term operation.
- Unique single rocking butterfly contact provides long-term consistent performance with significantly fewer moving parts.
- Internal screw-pressure-plate back and side wire capability for easy installation with #14 #10 AWG stranded or solid copper/copper clad wire. Terminals made of high conductivity brass and serrated for maximum wire gripping.
- Silver alloy contacts integrally formed to the butterfly actuator assures reliable performance.
- Integral auto-ground clip for posivitve ground to metal boxes.
- Tri-drive ground, terminal and mounting screws. All terminal screws backed out, ready-to-install.

CATALOG NUMBER			PLUG CATALOG		R/	ATING		3RD PARTY COMPLIANCE	
SINGLE POLE	DOUBLE POLE	THREE-WAY	FOUR-WAY	SINGLE POLE	THREE-WAY	Α.	VAC	COLOR	։∭ա։ UL20
SPECIFICA	TION GRADE	PADDLE SWITC	HES BACK &	SIDE WIRE					
2601I		26031	26041	PT2601I	PT2603I	15	120/277	lvory	•
2601W		2603W	2604W	PT2601W	PT2603W	15	120/277	White	•
				PT2601	PT2603	15	120/277	Brown	•
2601GRY		2603GRY		PT2601GRY	PT2603GRY	15	120/277	Gray	•
2601BK		2603BK		PT2601BK	PT2603BK	15	120/277	Black	•
2601LA		2603LA	2604LA	PT2601LA	PT2603LA	15	120/277	Light Almond	•
26211	26221	26231	26241	PT2621I	PT2623I	20	120/277	lvory	•
2621W	2622W	2623W	2624W	PT2621W	PT2623W	20	120/277	White	•
2621	2622	2623	2624	PT2621	PT2623	20	120/277	Brown	•
2621GRY	2622GRY	2623GRY	2624GRY	PT2621GRY	PT2623GRY	20	120/277	Gray	•
2621BK	2622BK	2623BK	2624BK	PT2621BK	PT2623BK	20	120/277	Black	•
2621RED		2623RED	2624RED	PT2621RED	PT2623RED	20	120/277	Red	•
2621LA	2622LA	2623LA	2624LA	PT2621LA	PT2623LA	20	120/277	Light Almond	•
ILLUMINAT	ED PADDLE S	WITCHES (LIG	HTED WHEN (OFF) BACK & S	IDE WIRE				
26251		26261	26281	PT2625I	PT2626I	20	120	lvory	•
2625W		2626W	2628W	PT2625W	PT2626W	20	120	White	•
2625						20	120	Brown	•
2625LA		2626LA	2628LA			20	120	Light Almond	•
PILOT LIGH	HTED PADDLE	SWITCHES (LI	GHTED WHEN	ON) BACK & S	SIDE WIRE				
26291						20	120	lvory	•
2629W						20	120	White	•
2629LA						20	120	Light Almond	•
2629BK						20	120	Black	•

For Bulk Packaging Solutions consult factory.

CATALOG NUME	BER		RA	TING		3RD PARTY COMPLIANCE
SINGLE POLE	THREE-WAY	FOUR-WAY	Α.	VAC	COLOR	։(Մ) is UL20
SPECIFICATION	GRADE PADDLE	SWITCHES BACK	& SIDE W	IRE		
2601347 I	2603347 1		15	347	Ivory	•
2601347W	2603347W		15	347	White	
2621347 I	2623347 1	2624347 I	20	347	lvory	•
2621347W	🜞 2623347W	2624347W	20	347	White	•
2621347GRY			20	347	Gray	•
2621347B K			20	347	Black	
2621347RED	2623347RED		20	347	Red	•

number. All Canadian products have Combination Slotted/Robertson Head Brass Screws.

Specification Grade Paddle Combination Switches 20A, 277VAC



15 & 20 Amp

- Unique "Up/Down" switches match the look and feel of standard paddle switches.
- · Impact-resistant face and body.
- Side and external screw pressure plate back wire accepts #12 and #14 AWG.
- All screws are tri-drive.
- Full wraparound heavy-gauge steel strap is plated for corrosion resistance and features lock-in tabs.
- Patented split circuit tab easily accessible, and can be reinstalled without a tool.

	RATING			3RD PARTY COMPLIANCE		
				c(VL) us	(h)	
CATALOG NUMBER	Α.	VAC	COLOR	cULus	UL20	
TWO SINGLE POLE SW	/ITCHES					
PS81120I	20	277	lvory	•	•	
PS81120W	20	277	White	-	•	
PS81120LA	20	277	Light Almond	-	•	
THREE SINGLE POLE S	WITCHES					
PS811120I	20	277	lvory	•	•	
PS811120W	20	277	White	-	•	
PS811120LA	20	277	Light Almond			

Industrial Extra Heavy-Duty Specification Grade Switches

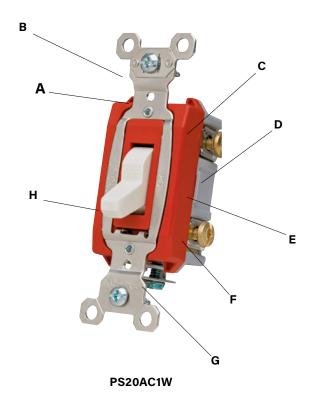
PS20AC1W

Industrial EHD Specification Grade Switches

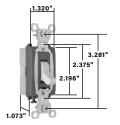
- **A. One-piece nickel-plated steel strap** with integral ground.
- B. Auto-ground clip assures positive ground.
- C. Shallow design for easier installation.
- **D. Glass-reinforced nylon back body** for superior durability and strength.
- **E. Locking support** provides resistance to face and back body separation.
- F. Side and external screw-pressure-plate back wire with #14 #10 AWG copper or copper-clad wire.
- **G. Grounding terminal** is standard with screw-pressure-plate back wire.
- **H. One-piece toggle** molded from chemical-, impactand heat-resistant thermoplastic.

Cam control and spring actuator for positive makes and breaks.

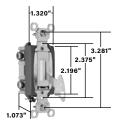
- Heavy-duty, brass alloy, one-piece contact arm virtually eliminates contact bounce
- Oversized silver alloy contacts for long life and better heat dissipation.
- Heavy-duty bumpers for quiet, smooth operation.



Industrial Extra Heavy-Duty Specification Grade Switches 15, 20 & 30A, 120, 277 & 120/277VAC



1.320°-2.375" 2.196"



Fits current Switches manufactured before 1983

15 & 20 Amp*

15 & 20 Amp Lighted & Pilot Lighted*

Locking*
*30AC series is 1.437" wide

Lock Switch Replacement Keys (One key furnished with each switch)

Features

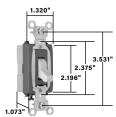
- Heavy-gauge one-piece copper alloy contact arm virtually eliminates contact bounce.
- Cam controls fast make and positive break to minimize arcing.
- Heavy-duty bumper pads for quiet operation.
- Back body made of glass-reinforced nylon.
- Locking support provides resistance to face and back body separation.
- Oversized silver alloy contacts for long life and better heat dissipation.
- · Grounding terminal is standard.
- Shallow design for ease of installation.
- Nickel-plated steel strap with integral ground.
- Auto-ground clip assures postive ground.
- One-piece toggle molded from chemical-, impact- and heat-resistant thermoplastic.

CATALOG NUMBER			RATING			3RD PARTY COMPLIANCE		
SINGLE POLE	DOUBLE POLE	THREE-WAY	FOUR-WAY	Α.	VAC	COLOR	։(Մ) ու UL20	FSUL WS896
TOGGLE SWITC	HES BACK & SIDE	WIRE						
PS15AC1I	PS15AC2I	PS15AC3I	PS15AC4I	15	120/277	lvory		
PS15AC1W	PS15AC2W	PS15AC3W	PS15AC4W	15	120/277	White		
PS15AC1	PS15AC2	PS15AC3	PS15AC4	15	120/277	Brown		
PS15AC1GRY	PS15AC2GRY	PS15AC3GRY	PS15AC4GRY	15	120/277	Gray		
PS15AC1LA	PS15AC2LA	PS15AC3LA	PS15AC4LA	15	120/277	Light Almond		
PS20AC1I	PS20AC2I	PS20AC3I	PS20AC4I	20	120/277	lvory		
PS20AC1W	PS20AC2W	PS20AC3W	PS20AC4W	20	120/277	White		
PS20AC1	PS20AC2	PS20AC3	PS20AC4	20	120/277	Brown		
PS20AC1GRY	PS20AC2GRY	PS20AC3GRY	PS20AC4GRY	20	120/277	Gray		
PS20AC1BK	PS20AC2BK	PS20AC3BK	PS20AC4BK	20	120/277	Black		
PS20AC1GN				20	120/277	Green		
PS20AC1RED	PS20AC2RED	PS20AC3RED	PS20AC4RED	20	120/277	Red		
PS20AC1LA	PS20AC2LA	PS20AC3LA	PS20AC4LA	20	120/277	Light Almond		
PS30AC1I	PS30AC2I	PS30AC3I	1 OLONO 1LM	30	120/277	lvory		
PS30AC1W	PS30AC2W	1 0004001		30	120/277	White		
PS30AC1	PS30AC2W	PS30AC3		30	120/277	Brown		
	LE SWITCHES (LIG		DACK & SIDE W		120/211	DIOWII	•	-
PS15AC1CSL	LE SWITCHES (LIG	PS15AC3CSL) BACK & SIDE W	15	120/277	Clear		1
							•	•
PS15AC1ISL		PS15AC3ISL		15 15	120/277	lvory	•	•
PS15AC1WSL		PS15AC3WSL		15	120/277	White	•	
PS20AC1CSL		PS20AC3CSL		20	120/277	Clear	•	•
PS20AC1ISL		PS20AC3ISL		20	120/277	lvory	•	•
PS20AC1WSL		PS20AC3WSL		20	120/277	White	•	•
PS20AC1LASL		PS20AC3LASL		20	120/277	Light Almond	•	•
	SWITCHES (LIGHT		ACK & SIDE WIRE					
PS15AC1CPL		PS15AC3CPL		15	120	Clear	•	•
PS15AC1RPL		PS15AC3RPL		15	120	Red	•	•
PS20AC1CPL		PS20AC3CPL		20	120	Clear	•	•
PS20AC1CPL7				20	277	Clear	•	•
PS20AC1RPL		PS20AC3RPL		20	120	Red	•	•
PS20AC1RPL7		PS20AC3RPL7		20	277	Red		
	PS20AC2CPL			20	120/277	Clear		
	PS20AC2RPL			20	120/277	Red		
PS30AC1RPL		PS30AC3RPL		30	120	Red	•	•
	PS30AC2RPL			30	120/277	Red	•	-
LOCK SWITCHES	S (KEY CAN BE REI	MOVED IN BOTH	POSITIONS) BAC	K & SIDE	WIRE			
PS15AC1L		PS15AC3L		15	120/277	Gray	•	-
PS20AC1IL	PS20AC2IL	PS20AC3IL	PS20AC4IL	20	120/277	lvory		
PS20AC1WL	PS20AC2WL	PS20AC3WL	PS20AC4WL	20	120/277	White		
PS20AC1L	PS20AC2L	PS20AC3L	PS20AC4L	20	120/277	Gray		
PS20AC1B	PS20AC2BKL	PS20AC3BKL	PS20AC4BKL	20	120/277	Black		
PS20AC1REDL		PS20AC3REDL	PS20AC4REDL	20	120/277	Red		
PS20AC1LAL	PS20AC2LAL	PS20AC3LAL	PS20AC4LAL	20	120/277	Light Almond		
PS20AC1BKL				20	120/277	Black		
		E WIRE						

For Bulk Packaging Solutions consult factory.

Industrial Extra Heavy-Duty Specification Grade & Security Switches

15 & 20A, 347VAC; 20A, 120/277VAC



15 & 20 Amp ♣ Canadian 347VAC

Features

- External screw-pressure-plate back and side wired. Accepts #14 – #10 AWG copper or copper-clad conductors.
- Heavy-gauge one-piece copper alloy contact arm virtually eliminates contact bounce.
- Cam controls fast make and positive break to minimize arcing.
- Heavy-duty bumper pads for quiet operation.
- High strength thermoplastic polycarbonate toggle.
- Back body made of glass-reinforced nylon.
- Locking support provides resistance to face and back body separation.
- · Oversized silver alloy contacts for long life

and better heat dissipation.

- · Grounding terminal is standard.
- Shallow design for ease of installation.
- Nickel-plated steel strap with integral ground.
- Auto-ground clip assures positive ground.

CATALOG NUMBER	RATING			3RD PARTY COMPLIANCE	
SINGLE POLE	THREE-WAY	Α.	VAC	COLOR	։(Կ) ու UL20
347VAC TOGGLE S	WITCHES BACK & SI	,			
PS371510 I	PS371530 I	15	347	Ivory	•
PS371510W	PS371530W	15	347	White	
PS371510	PS371530	15	347	Brown	•
PS371510GRY	*PS371530GRY	15	347	Gray	•
PS371510BK	*PS371530BK	15	347	Black	•
*PS371510RED	*PS371530RED	15	347	Red	•
*PS372010I	*PS372030I	20	347	Ivory	•
*PS372010W	PS372030W	20	347	White	•
*PS372010	PS372030	20	347	Brown	
*PS372010GRY	*PS372030GRY	20	347	Gray	•
*PS372010BK		20	347	Black	
*PS372010RED	*PS372030RED	20	347	Red	
*PS372010LA	*PS372030LA	20	347	Light Almond	
₩PS372010L	₩PS372030L	20	347	Gray, Locking	•

Features

- Back and side wired. Accepts #14 #10 AWG.
- Operated by cam lock for maximum security in critical areas.
- Recommended for tamper-proof installation in schools, public housing, trailer parks, freight yards, etc.
- Uses same key as Cat. #4600 cast enclosure.
- Key can be removed in both positions.

CATALOG NUMBER					TING	3RD PARTY COMPLIANCE	
SINGLE POLE	DOUBLE POLE	THREE-WAY	FOUR-WAY	Α.	VAC	:∰∗s UL20	
SECURITY SWITCHES BACK & SIDE WIRE							
PS372010KL				20	347	•	

🐥 Denotes Canadian catalog number. All Canadian products have Combination Slotted/Robertson Head Brass Screws.

Stainless Steel Plate for PS20ACKL Switches Single Gang – SS717, Double Gang – SS727. For custom combinations specify opening Style No. 302.

Catalog Number 4609 Security Switch Replacement Keys for PS20ACKL Switches (2 keys furnished with each switch).



Security Switch

PlugTail® Industrial Extra-Heavy Duty Spec Grade Toggle Switches

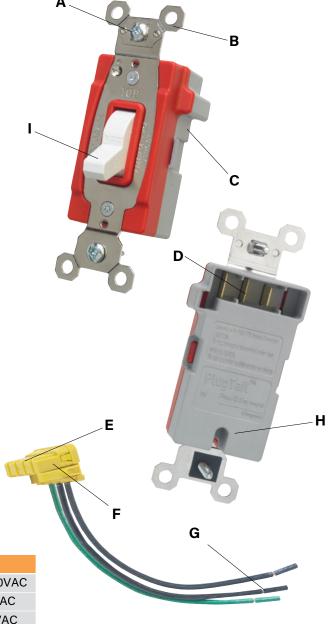
PT20AC1W

PlugTail[®] Specification Grade Toggle Switches

- A. Auto-ground clip assures positive ground.
- B. One-piece nickel-plated mounting strap for superior corrosion resistance.
- **C. No exposed terminals** create a finger-safe application before, during and after installation.
- D. Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections.
- E. Large brass contacts snugly terminate on device blade terminals. Audible snapping latch assures connection, allows release.
- F. Polycarbonate connector housing secures terminations and conductors in a UL Listed, finger-safe housing.
- G. Pre-stripped connector leads fasten to conductors, easier than standard pigtails.
- H. Glass-reinforced nylon back body for durability and strength.
- One-piece toggle molded from chemical-, impactand heat-resistant thermoplastic.

Heavy-duty bumpers for quiet, smooth operation.

Shallow design for easier installation.



HP CONVERSION TABLE - SWITCHES

15 Amp
1/2 Horsepower at 120VAC; 2 Horsepower at 240VAC
20 Amp
1 Horsepower at 120VAC; 2 Horsepower at 240VAC
2 Horsepower at 120VAC; 2 Horsepower at 240VAC

Note: HP Conversions apply to all specification grade switches.

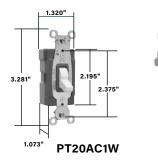
PT20AC1WSL

PT20AC3WSL

SWITCHES

PlugTail® Industrial Extra-Heavy Duty Spec Grade Switches 15 & 20A, 120/277VAC

PTS6STR3





PTS6STR4





PTJ5

CATALOG NUMBER		RATING			3rd PARTY C	OMPLIANCE	
CAIALOG NOMBEN		nA	iiiva		•	FSUL	
SINGLE POLE	THREE-WAY	A.	VAC	COLOR	¢ (VL us	WS896	
TOGGLE SWITCHES							
PT15AC1W	PT15AC3W	15	120/277	White	•	•	
PT15AC1RED	PT15AC3RED	15	120/277	Red		•	
PT15AC1LA	PT15AC3LA	15	120/277	Light Almond		•	
PT15AC1BK		15	120/277	Black	•	•	
PT20AC1I	PT20AC3I	20	120/277	lvory	•	•	
PT20AC1W	PT20AC3W	20	120/277	White		•	
PT20AC1	PT20AC3	20	120/277	Brown	•		
PT20AC1BK	PT20AC3BK	20	120/277	Black	•		
PT20AC1GRY	PT20AC3GRY	20	120/277	Gray	•	•	
PT20AC1RED	PT20AC3RED	20	120/277	Red	•		
PT20AC1LA	PT20AC3LA	20	120/277	Light Almond	•	•	
PT15AC1BK		20	120/277	Black	•	•	
ILLUMINATED TOGGLE SWITCHES							
PT15AC1WSL	PT15AC3WSL	15	120/277	White	•	•	
PT20AC1CSL	PT20AC3CSL	20	120/277	Clear	•	-	
PT20AC1ISL	PT20AC3ISL	20	120/277	Ivory	•	•	

120/277

White

CATALOG NUMBER	WIRE TYPE	WIRE LENGTH	WIRE COLORS					
PLUGTAIL CONNECTORS FOR SINGLE POLE SWITCHES 120/277VAC								
PTS6STR3	3 Wire Stranded	6"	Green, Black, Red					
PTS6STR3X2*	3 Wire Stranded	6"	Green, Black, Red					
PTS6SOL3	3 Wire Solid	6"	Green, Black, Red					
PTS6STR3277	3 Wire Stranded	6"	Green, Brown, Yellow					
PTS6STR3277X2*	3 Wire Stranded	6"	Green, Brown, Yellow					
PTS6SOL3277	3 Wire Solid	6"	Green, Brown, Yellow					
PLUGTAIL CONNECTORS FOR THREE-WAY SWITCHES 120/277VAC								
PTS6STR4	4 Wire Stranded	6"	Green, Red, Red, Black					
PTS6STR4X2*	4 Wire Stranded	6"	Green, Red, Red, Black					
PTS6SOL4	4 Wire Solid 6"		Green, Red, Red, Black					
PTS6STR4277	4 Wire Stranded	6"	Green, Brown, Yellow, Yellow					
PTS6STR4277X2*	4 Wire Stranded	6"	Green, Brown, Yellow, Yellow					
PTS6SOL4277	4 Wire Solid	6"	Green, Brown, Yellow, Yellow					
PLUGTAIL CONNECTORS FOR SINGLE POLE SWITCHES WITH WAGO CONNECTORS								
PTS6STR3BP	3 Wire Stranded	6"	Green, Black, Red					
PTS6STR3BPX2*	3 Wire Stranded	6"	Green, Black, Red					
PTS6SOL3BP	3 Wire Solid	6"	Green, Black, Red					
PTS6STR3277BP	3 Wire Stranded	6"	Green, Brown, Yellow					
PLUGTAIL CONNECTORS FOR THREE-WAY SWITCHES WITH WAGO CONNECTORS								
PTS6STR4BP	4 Wire Stranded	6"	Green, Red, Red, Black					
PTS6STR4BPX2*	4 Wire Stranded	6"	Green, Red, Red, Black					
PTS6SOL4BP	4 Wire Solid	6"	Green, Red, Red, Black					
PTS6STR4277BP	4 Wire Stranded	6"	Green, Brown, Yellow, Yellow					

CATALOG NUMBER DESCRIPTION
PLUGTAIL JUMPERS
PTJ5 PlugTail Cover for Rough In, 5-pack

All models made exclusively of chemical-, heat- and impact-resistant thermoplastics.

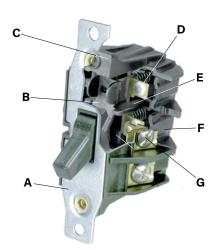
*All PTS Connectors ending with "X2" use XHHW-2 wire.

Manual Controllers

7803MD

Manual Controller

- A. Heavy-duty, zinc-plated strap resists corrosion; two rolled-brass rivets secure the strap to the housing to avoid field tampering.
- B. Two-point contact arm design reduces overall unit size; provides more enclosure space.
- C. Thermoplastic housing resists cracking; withstands impacts.
- D. Two oversized silver alloy contacts withstand years of use; improve heat dissipation by distributing arc energy.
- E. One-piece contact carrier constructed of glassreinforced thermoplastic ensures long-lasting "make and break" performance.
- F. Exclusive, ready-to-wire external screw-pressureplate back and side wire capability for easy installation with solid or stranded wire.



G. Oversized #10 terminal screws increase contact with wire and increase torque limit. Angled screw heads for easier access.

NEMA Type Enclosures

Motor control switches can be sold with, or in some instances, even mounted into various types of NEMA Type Enclosures, such as those listed here.

NEMA Type 1 Enclosures – Intended for indoor use primarily to provide a degree of protection against limited amounts of falling dirt in locations where unusual service conditions do not exist.

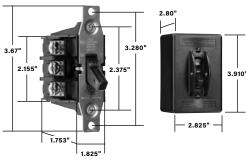
NEMA Type 7 Enclosures – Intended for indoor use in locations classified as Class 1, Group A, B, C, or D, as defined in the National Electrical Code. They shall be capable of withstanding the pressures resulting from an internal explosion of specified gases, and contain such an explosion sufficient that an explosive gas-air mixture existing in the atmosphere surrounding the enclosure will not be ignited. Enclosed heat generating devices shall not cause external surfaces to reach temperatures capable of igniting explosive gas-air mixtures in the surrounding atmosphere. Enclosures shall meet explosion, hydrostatic, and temperature design tests.

NEMA Type 3R Enclosures – Intended for outdoor use primarily to provide a degree of protection against rain and sleet; and to be undamaged by the formation of ice on the enclosure. They are not intended to provide protection against conditions such as internal condensation, or internal icing.

NEMA Type 9 Enclosures – Intended for indoor use in locations classified as Class II, Groups E, F, or G, as defined in the National Electrical Code. They shall be capable of preventing the entrance of dust. Enclosed heat generating devices shall not cause external surfaces to reach temperatures capable of igniting or discoloring dust on the enclosure or igniting dust-air mixtures in the surrounding atmosphere. Enclosures shall meet dust penetration and temperature design tests, and aging of gaskets (if used).

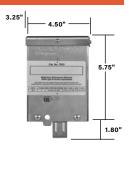
Manual Controllers

30A, 1ø & 3ø



7802MD, 7803MD 7812PMD, 7813PMD (in NEMA Type 1 Enclosure)

5.250" 5.875" 4.625" 3.000" 3.375"



7812EX, 7813EX (in NEMA Type 7 & 9 Enclosures) 7832MD, 7833MD (in NEMA Type 3R Enclosure)

- 2-3/4" hubs (7812EX and 7813EX).
- 2-1/2" knockouts on back and 2-1/2"-3/4" knockouts on top and bottom (7812PMD, 7813PMD, 7806P).
- 2-1/2" knockouts on bottom and back (7832MD and 7833MD).
- Slotted opening on enclosures allows for lock-out, tag-out functionality.

Features - 7802MD & 7803MD

- High horsepower rating of 20HP
- · Compact design.
- Gull-wing shaped brass terminal pressure clamps.
- Constructed of glass-reinforced thermoplastic.
- Two-point contact arms.
- One-piece contact carrier.

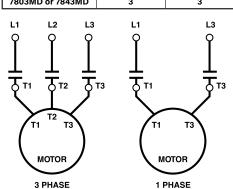
- UL508 and cULus Listing of individual device and assembled device within enclosure.
- · Heavy-duty zinc-plated steel strap.
- Two brass rivets secure strap to housing.
- External screw-pressure-plate back and side wire terminal screws unstaked for use with ring terminals.
- · Oversized silver alloy contacts.

	,				
		RATING			
CATALOG NUMBER	DESCRIPTION	A.	V.	HP	VAC
DOUBLE POLE, SING	LE PHASE				
7802MD	Double Pole, Single Phase AC Manual Motor Controller General Use 600 (No overload protection), See Footnote 1 30		600 max.	2 3 7.5 10	120 240 480 600
7812PMD	7802MD in a NEMA 1 Enclosure, See Footnote 1	Same as 7	802MD		
7812EX	7802MD in a NEMA 7 and 9 Enclosure for Hazardous Locations Class I - Groups C, D; Class II - Groups E, F, G	Same as 7802MD			
7832MD	7802MD in a NEMA 3R Enclosure, See Footnote 1	Same as 7802MD			
THREE POLE, THREE	PHASE				
7803MD	Three Pole, Three Phase AC Manual Motor Controller (No overload protection), See Footnote 1	General Use 30	600 max.	3 7.5 10 20	120 240 480 600
7803W	7803MD in a NEMA 1 Enclosure, White, See Footnote 1	Same as 7	803MD		
7813PMD	7803MD in a NEMA 1 Enclosure, See Footnote 1	Same as 7	803MD		
7813EX	7803MD in a NEMA 7 and 9 Enclosure for Hazardous Locations Class I - Groups C, D; Class II - Groups E, F, G	Same as 7	803MD		
7833MD	7803MD in a NEMA 3R Enclosure, See Footnote 1	Same as 7	803MD		
7806P	NEMA 1 Black Nylon Enclosure with 1/2" and 3/4" knockouts at each end.				
7801P	Handle Locking Guard has opening for padlock to secure control in either ON or OFF position.				
7830	NEMA 3R Aluminum Enclosure.				

All Industrial Control Equipment is suitable for use in a circuit capable of delivering not more than 5,000 rms amperes at 600VAC maximum or equivalent.

Footnote 1. Suitable as Motor Disconnect – 10KA @ 600VAC, 30A max. Class J Fuse.

CATALOG NO.	PHASE	POLE
7802MD or 7842MD	1	2
7803MD or 7843MD	3	3
-		



RATINGS

KATING					
		RESISTANC	E		
7802	2MD / 7803ME	30 AMP	600 VAC	MAX.	
7842	2MD / 7843MD	40 AMP	600 VAC	MAX.	
MANUAL MOTOR CONTROLLER					
	30	Α	40A		
VAC	1 PHASE HP	3 PHASE HP	1 PHASE HP	3 PHASE HP	
120	2	3	2	3	
240	3	7.5	5	7.5	
480	7.5	10	10	15	
600	10	20	15	20	

USE 60 / 75°C WIRING TORQUE TERMINAL SCREWS TO 16 IN. LBS.



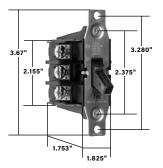


NO ALUMINUM

DO NOT REMOVE SCREWS FROM 30A DEVICES

UL Listed. CSA Certified. All devices listed on this page conform to NEMA WD-1 and WD-6.

Manual Controllers 40A, 1ø & 3ø



7842MD, 7843MD

CATALOG NO.

Features - 7842MD & 7843MD

- · High horsepower rating of 20HP
- · Compact design.
- · Gull-wing shaped brass terminal pressure
- · Constructed of glass-reinforced thermoplastic.
- Two-point contact arms.
- · One-piece contact carrier.
- Heavy-duty yellow chromate plated steel strap.
- Two brass rivets secure strap to housing.
- External screw-pressure-plate back and side wire terminal screws unstaked for use with ring terminals.
- Oversized silver alloy contacts.
- UL508 and cULus Listing of individual device and assembled device within enclosure.

		RATING			
CATALOG NUMBER	DESCRIPTION	A.	VAC	HP	VAC
DOUBLE POLE, SINGLE PHASE					
7842MD	Double Pole, Single Phase AC Manual Motor Controller (No overload protection), See Footnote 2	40	600 max.	2 5 10 15	120 240 480 600
THREE POLE, THRE	E PHASE				
7843MD	Three Pole, Three Phase AC Manual Motor Controller (No overload protection), See Footnote 2	40	600 max.	2 7.5 15 20	120 240 480 600

All Industrial Control Equipment is suitable for use in a circuit capable of delivering not more than 5,000 rms amperes at 600VAC maximum or equivalent.

Footnote 2. Suitable as Motor Disconnect - 10KA @ 600VAC, 60A max. Class J Fuse or 100A max. Mersen HSJ Fuse.

POLE

7802M	D or 7842	MD	1	2
7803M	D or 7843	MD	3	3
L1 0 T1	L2	L3 O	T3 T1	3 L3
3	PHASE		1.5	PHASE

PHASE

RATINGS

		RESISTANC	E	
7802	MD / 7803MD	30 AMP	600 VAC	MAX.
7842	MD / 7843MD	40 AMP	600 VAC	MAX.
	MANUA	L MOTOR CO	NTROLLER	
	30	Α	40	DΑ
VAC	1 PHASE HP	3 PHASE HP	1 PHASE HP	3 PHASE HP
120	2	3	2	3
240	3	7.5	5	7.5
480	7.5	10	10	15
600	10	20	15	20

USE 60 / 75°C WIRING **TORQUE TERMINAL SCREWS** TO 16 IN. LBS.





REMOVE SCREWS FROM 30A DEVICES

Manual Controllers 60A, 1ø & 3ø

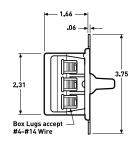


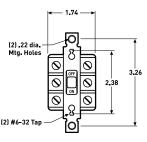
Features

- High horsepower rating, up to 3 HP for heavy duty applications.
- Compact design provides ease of installation.
- Box lug terminals.
- Single piece moveable and stationary contact arms with oversized silver cadmium buttons provides excellent continuity and long life.
- Made in USA.
- Wire pockets and thick wall arc barriers.
- Cold-rolled steel NEMA 3R enclosure with polyester urethane finish conforms to OSHA lockout requirements.
- Type 3R enclosure has 2-1/2", 3/4" and 1" concentric knockouts on bottom.
- Accepts #4 AWG.
- cULus listed.
- Slotted opening on enclosure allows for lock-out, tag-out functionality

7863

			RAT	ING	
CATALOG NUMBER	DESCRIPTION	A.	VAC	HP	VAC
DOUBLE POLE MAN	UAL MOTOR CONTROLLER				
7862	Double Pole AC Manual Motor Controller	60	600 max	Same a	s 7862R
7862R	Double Pole AC Manual Motor Controller in a NEMA 3R Enclosure	60	600 max.	3 5 15 15	120 240 480 600
THREE POLE MANU	AL MOTOR CONTROLLER				
7863	Three Pole AC Manual Motor Controller	60	600 max	Same a	s 7863R
7863R	Three Pole AC Manual Motor Controller in a NEMA 3R Enclosure	60	600 max.	5 10 20 30	120 240 480 600
NEMA 3R ENCLOSU	RE				
7860	NEMA 3R Enclosure for 7862 & 7863				



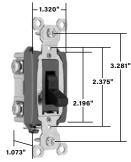


20 & 30A Horsepower Rated Switches

Features

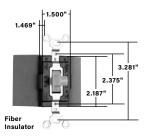
- Oversize silver contacts for long life and better heat dissipation.
- Single phase switches are side wired with #14 AWG - #10 AWG copper or copperclad conductors.
- Shallow design for ease of installation.
 - 2-3/4" hubs (HP30EX).

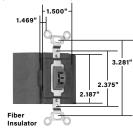
			RAT	ING	
CATALOG NUMBER	DESCRIPTION	A.	VAC	HP	VAC
DOUBLE POLE, SING	GLE PHASE				
PS20AC2HP	Double Pole, Single Phase AC Manual Motor Starting Switch (No overload protection)	20	120/277	1 2	120 240
PS30AC2HP	Double Pole, Single Phase AC Manual Motor Starting Switch (No overload protection)	30	120/277	1 2	120 240
HP30EX	PS30AC2HP in a NEMA 7 & 9 Enclosure for Hazardous Locations Class I - Groups C, D; Class II - Groups E, F, G	Same a PS30A0	_		



PS20AC2HP PS30AC2HP

Manual Controllers 15, 20 & 30A, 120/277VAC – Maintained Contact 15, 20 & 30A, 120/277VAC – Momentary Contact





Maintained and Momentary Contact

Locking

Applications

For ON-OFF control of motors on small machine tools, pumps, fans and air conditioning equipment that require heavy-duty AC Double Throw Center OFF controls. Maintained contact switches remain in the "on" position until toggled off. Momentary contact switches remain in the "on" position only when toggle is held away from the center position.

Features

- Oversized silver alloy contacts for long life and better heat dissipation.
- Side wired terminals accept #14 AWG #10 AWG copper or copper-clad conductors.
- Fiber terminal insulation barriers provide additional protection against electrical shock.
- Can be mounted in standard device boxes or in NEMA 1 sheet steel enclosures.
- Bodies, covers and toggles molded of durable nylon.
- Single Pole-Double Throw and Double Pole-Double Throw.
- Locking Switches supplied with one 1498 NT key.

CATALO	G NUMBER	R	ATING	
S.P.D.T.	D.P.D.T.	A.	VAC	COLOR
MAINTAINED C	ONTACT THREE P	OSITION	- TWO CIRCU	JIT, CENTER OFF
12211	12221	15	120/277	lvory
1221W	1222W	15	120/277	White
1221	1222	15	120/277	Brown
1221LA		15	120/277	Light Almond
1221L	1222L	15	120/277	Locking
1225I	1226I	20	120/277	lvory
1225W	1226W	20	120/277	White
1225	1226	20	120/277	Brown
1225GRY		20	120/277	Gray
1225LA		20	120/277	Light Almond
1225L	1226L	20	120/277	Locking
12271	12281	30	120/277	lvory
1227	1228	30	120/277	Brown
MAINTAINED C	ONTACT EITHER D	DIRECTIO	N TWO POSI	TION, NO CENTER OFF
1275	1276	30	120/277	Brown
MOMENTARY C	ONTACT EITHER I	DIRECTIO	N THREE PO	SITION, CENTER OFF
1250I		15	120/277	lvory
1250W		15	120/277	White
1250		15	120/277	Brown
1250GRY		15	120/277	Gray
1250LA		15	120/277	Light Almond
1250RED		15	120/277	Red
1250L		15	120/277	Locking
1251I		20	120/277	lvory
1251W		20	120/277	White
1251		20	120/277	Brown
1251GRY		20	120/277	Gray
1251RED		20	120/277	Red
1251LA		20	120/277	Light Almond

30

30

30

120/277

120/277

120/277

120/277

Ivorv

White

Brown

Locking

CATALOG NUMBER	DESCRIPTION
	LOCK SWITCH REPLACEMENT KEYS
1498NT	Fits switches manufactured between 1976-present.

HP Conversion Table

	1221 SERIES
15 Amp	1/2 Horsepower at 120VAC 2 Horsepower at 240VAC
20 Amp	1 Horsepower at 120VAC 2 Horsepower at 240VAC
30 Amp	2 Horsepower at 120VAC 2 Horsepower at 240VAC
	1250 SERIES
15 Amp	1/2 Horsepower at 120VAC 2 Horsepower at 240VAC
20 Amp	1 Horsepower at 120VAC 2 Horsepower at 240VAC
30 Amp	2 Horsepower at 120VAC 2 Horsepower at 240VAC

1255

1255L

1256I

1256W

1256

1256L

DEVICES & WALL PLATES

Color Selection Chart

Devices & Plastic Wall Plate Colors



See specific device and wall plate catalog charts for particular color availabilities.

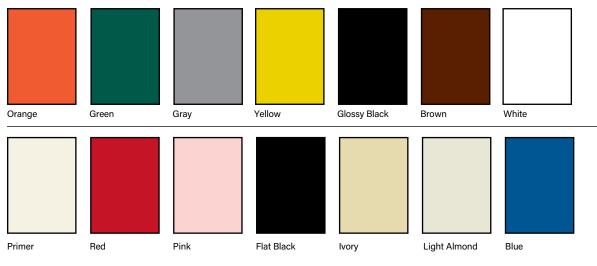
Metal Wall Plates

Metal Finish



Custom Metal Wall Plates Paint Finish Colors

Paint Color



To order custom metal wall plates, see Wall Plate section.

For additional colors consult factory.

adorne®

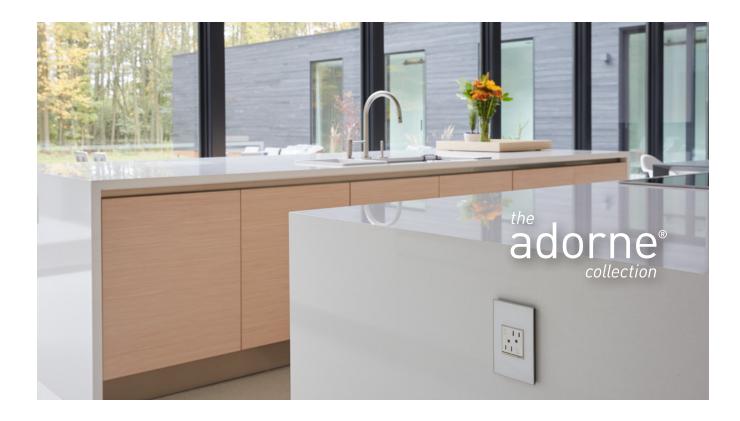


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CONNECTIVITY & ACCESSORIES

adorne® DIMMERS & SWITCHES



Paddle

The Paddle design features a simple up-or-down action, allowing you to turn lights on and off with ease. Dimmers include a slider for dimming or brightening lights. Pair with a Locator Status Light to add illumination to your Paddle switch or dimmer. See page 25.

Now with lasting Microban® antimicrobial protection for cleaner, more durable devices.

NAME	PART NUMBER	DESCRIPTION	COLOR/FINISH	RATING	COMPATIBLE LOADS	COMPLIANCE
Paddle Switch	ASPD1532W4 ASPD1532M4 ASPD1532G4	Single-pole/3-way.	White Magnesium Graphite	15A, 120V	All Loads	LUSTED, ROHS
	ASPD2032W4 ASPD2032M4 ASPD2032G4		White Magnesium Graphite	20A, 120V	All Loads	usteo , RoHS
	ASPD1532W277 ASPD1532M277 ASPD1532G277		White Magnesium Graphite	15A, 277V	All Loads	us RoHS
	ASPD2042W4 ASPD2042M4 ASPD2042G4	4-way switches work with two adorne switches OR with one adorne switch and one adorne	White Magnesium Graphite	20A, 120V	All Loads	us RoHS
	ASPD1542W277 ASPD1542M277 ASPD1542G277	dimmer.	White Magnesium Graphite	15A, 277V	All Loads	us RoHS
Paddle Dimmer	ADPD453LW2 ADPD453LM2 ADPD453LG2	Single-pole/3-way.	White Magnesium Graphite	120V 450W LED/ CFL; 700W INC/HA	CFL, LED*	cUL us, RoHS
	ADPD4FBL3P2W4 ADPD4FBL3P2M4 ADPD4FBL3P2G4	Single-pole/3-way.	White Magnesium Graphite	120/277V (0-10V dimming only) 120V 10A / 277V 5A LED/FL	0-10V Light Fixtures	(U) us ustreo , RoHS
Paddle Switch, Half-Size	ASPD1531W4 ASPD1531M4 ASPD1531G4	Single-pole/3-way.	White Magnesium Graphite	15A, 120V	All Loads	USTED , ROHS
	ASPD1531W277 ASPD1531M277 ASPD1531G277		White Magnesium Graphite	15A, 277V	All Loads	cUl) us usteo , ROHS
Paddle Fan Speed Control	AAFN4S16AW4 AAFN4S16AM4 AAFN4S16AG4	Features four speeds. Includes de-hummer.	White Magnesium Graphite	1.6A, 120V	Paddle-Type Ceiling Fan	c(V) us usite , RoHS

Note: Due to manufacturer variations and modifications, we are unable to ensure indefinite dimming compatibility with any bulb or fixture. *Not intended for ELV loads.

adorne® DIMMERS & SWITCHES

adorne®

Whisper®

The Whisper design features classic, elegant lines and a gentle action. Whisper dimmers include a slide for dimming or brightening lights. Pair with a Locator Status Light to add illumination to your Whisper switch or dimmer. See page 25.

Now with lasting Microban® antimicrobial protection for cleaner, more durable devices.

NAME	PART NUMBER	DESCRIPTION	COLOR/FINISH	RATING	COMPATIBLE LOADS	COMPLIANCE
Whisper Switch	ASWR1532W4 ASWR1532M4 ASWR1532G4	Single-pole/3-way.	White Magnesium Graphite	15A, 120V	All Loads	c
Whisper Dimmer	ADWR703TUW4 ADWR703TUM4 ADWR703TUG4	Self-calibrates to work with virtually any 120V dimmable bulb or fixture (excludes 0-10V).	White Magnesium Graphite	120V 450W LED/ CFL; 700W INC/HAL; 500VA MLV; 700W ELV; 5.5A EFL	Incandescent, Halogen & ELV: 700W, MLV: 500VA, LED/CFL: 450W (not compatible with 0-10V LED drivers), EFL: 5.5A	c s RoHS

Wave®

The Wave switch features innovative technology combined with sleek, contemporary design. Simply wave your hand in front of the switch to turn lights on and off.

With its touch-free motion, the Wave is ideal for countertop areas in kitchens and bathrooms. It has a preset sensor distance of approximately 4". However, this can be easily adjusted to sense movement from 1" to 6" in front of switch.

Now with lasting Microban® antimicrobial protection for cleaner, more durable devices.

NAME	PART NUMBER	DESCRIPTION	COLOR/FINISH	RATING	COMPATIBLE LOADS	COMPLIANCE
Wave Switch, 15A	ASWV1532W2 ASWV1532M2 ASWV1532G2	Single-pole/3-way.	White Magnesium Graphite	15A, 120V, 1/2 Hp	All Loads	custres, RoHS
Wave Switch, 20A	ASWV2032W2 ASWV2032M2 ASWV2032G2	Single-pole/3-way.	White Magnesium Graphite	20A, 120V, 3/4 Hp	All Loads	custros, RoHS

Note: Due to manufacturer variations and modifications, we are unable to ensure indefinite dimming compatibility with any bulb or fixture.

adorne® DIMMERS & SWITCHES



sofTap®

The sofTap design features an innovative micro-movement sensor that turns lights on or off with a lighter push action. Dimmers include a unique paddle to adjust light levels.

Now with lasting Microban® antimicrobial protection for cleaner, more durable devices.

NAME	PART NUMBER	DESCRIPTION	COLOR/FINISH	RATING	COMPATIBLE LOADS	COMPLIANCE
sofTap Switch	ASTP1532W4 ASTP1532M4 ASTP1532G4	Single-pole/3-way.	White Magnesium Graphite	15A, 120 V, 1/2 Hp	All Loads	c s RoHS
sofTap Dimmer	ADTP703TUW4 ADTP703TUM4 ADTP703TUG4	Self-calibrates to work with virtually any 120V dimmable bulb or fixture (excludes 0-10V).	White Magnesium Graphite	120V 450W LED/CFL; 700W INC/HAL; 500VA MLV; 700W ELV; 5.5A EFL	Incandescent, Halogen & ELV: 700W, MLV: 500VA, LED/CFL: 450W (not compatible with 0-10VLED drivers), EFL: 5.5A	CUDUS, ROHS
	ADTP4FBL3PW4 ADTP4FBL3PM4 ADTP4FBL3PG4	Single-pole/3-way.	White Magnesium Graphite	120/277V (0-10V dimming only) 120V 10A / 277V 5A LED/FL	0-10V Light Fixtures	CUD US ROHS

Touch®

The Touch design features a stunning translucent face and operates just like a smartphone - simply touch your finger to the circle to turn lights on or off. Dimmer version uses arrows on the right to adjust light levels.

The white Touch interface is created using a unique translucent material. In multi-gang installations, we recommend pairing white Touch switches and dimmers for optimal consistency.

Now with lasting Microban® antimicrobial protection for cleaner, more durable devices.

NAME	PART NUMBER	DESCRIPTION	COLOR/FINISH	RATING	COMPATIBLE LOADS	COMPLIANCE
Touch Switch	ASTH1532W2 ASTH1532M2 ASTH1532G2	Single-pole/3-way.	White Magnesium Graphite	15A, 120 V, 1/2 Hp	All Loads	с <mark>Шиз</mark> цята , RoHS
Touch Dimmer	ADTH703TUW4 ADTH703TUM4 ADTH703TUG4	Self-calibrates to work with virtually any 120V dimmable bulb or fixture (excludes 0-10V).	White Magnesium Graphite	120V 450W LED/CFL; 700W INC/HAL; 500VA MLV; 700W ELV; 5.5A EFL	Incandescent, Halogen & ELV: 700W, MLV: 500VA, LED/CFL: 450W (not compatible with 0-10V LED drivers), EFL: 5.5A	CUL US ROHS
: ' ⊝	ADTH4FBL3PW4 ADTH4FBL3PM4 ADTH4FBL3PG4	Single-pole/3-way.	White Magnesium Graphite	120/277V (0-10V dimming only) 120V 10A / 277V 5A LED/FL	0-10V Light Fixtures	CU) US ROHS
Dimmer Bypass Module	DIMBPASSV	This device is an adapter that can be installed at the dimmer or at the load that fixes most LED light anomalies such as flicker and ghosting.	Black	120V 60Hz 0.1 Amps		

Note: Due to manufacturer variations and modifications, we are unable to ensure indefinite dimming compatibility with any bulb or fixture.

adorne[®]

adorne® DIMMERS & SWITCHES

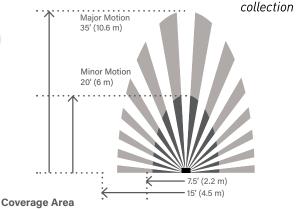
SensaSwitch® + SensaDimmer

SensaSwitches include passive infrared (PIR) sensor technology, automatically turning lights on or off when you enter or leave a room. The design features an innovative micro-movement sensor that allows you to also manually turn on lights with a soft touch of the finger. SensaSwitches are available in three models:

- Auto-ON/Auto-OFF: Automatically turns lights on when you enter a room and off when you leave. (Occupancy Sensor)
- Manual-ON/Auto-OFF: Allows you to turn lights on when you enter a room and automatically turns them off when you leave. (Vacancy Sensor)
- Manual-ON/Timed-OFF: Allows you to turn lights on when you enter a room and select a time for lights to turn off (options include 10, 20, 30, and 60 minutes). (Timer)

The SensaDimmer turns lights on when you enter a room and off when you leave, but can be adjusted to become Manual-ON/Auto-OFF if desired.

Now with lasting Microban® antimicrobial protection for cleaner, more durable devices.



The Occupancy Sensor, Vacancy Sensor, and SensaDimmer each have a maximum coverage range of 180 degrees and a coverage area of 600 sq. ft. The sensor must have a clear and unobstructed view of the coverage area. Objects blocking the sensor's lens may prevent detection thereby causing the light to turn off even though someone is in the area. Windows, glass doors, and other transparent barriers will obstruct the sensor's view and prevent detection.

NAME	PART NUMBER	DESCRIPTION	COLOR/FINISH	RATING	COMPATIBLE LOADS	COMPLIANCE
SensaSwitch, Auto-ON/Auto-OFF	ASOS32W4 ASOS32M4 ASOS32G4	Single-pole/3-way. Time delay of 5-30 min. Occupancy Sensor (Must be paired with another SensaSwitch or SensaDimmer in 3-way applications)	White Magnesium Graphite	120V, 600W, 60 Hz, 1/6 Hp	All Loads	^с Ш ^{вз} , RoHS
SensaSwitch, Manual-ON/Auto-OFF	ASVS12W4 ASVS12M4 ASVS12G4	Single-pole/3-way. Time delay of 5-30 min. Vacancy Sensor (Must be paired with another SensaSwitch or SensaDimmer in 3-way applications)	White Magnesium Graphite	120V, 600W, 60 Hz, 1/6 Hp	All Loads	e(th) us uster , RoHS CA Title 24
SensaSwitch, Manual-ON/Timed-OFF	ASTM2W2 ASTM2M2 ASTM2G2	Single-pole/3-way. Time delay options include 10, 20, 30 or 60 min. (Must be paired with another SensaSwitch or SensaDimmer in 3-way applications)	White Magnesium Graphite	120V, 600W, 60 Hz, 1/6 Hp	All Loads	c∰us usree , RoHS
SensaDimmer, Auto-ON/Auto-OFF	ADSM703HW2 ADSM703HM2 ADSM703HG2	Single-pole/3-way. Time delay of 5-30 min. Dimming Occupancy Sensor (Must be paired with another SensaSwitch or SensaDimmer in 3-way applications)	White Magnesium Graphite	120V 700W	Incandescent, Halogen	c∰us usite , RoHS

adorne® OUTLETS



Outlets From the adorne Collection feature a tamper-resistant design, complete with a patented black invisi-shutter system. All 15A outlets also have a 20A feed or pass-through for installation flexibility.

NAME	PART NUMBER	DESCRIPTION	COLOR/FINISH	RATING	COMPATIBLE LOADS	COMPLIANCE
15A Single Outlet	ARTR151W10 ARTR151M10 ARTR151G10	A dedicated tamper-resistant outlet for use with appliances or devices with larger plugs. Pair with a Half-Size Night Light, Paddle	White Magnesium Graphite	15A, 125V 📳 20A, 125V 📳	5-15R	c UL us RoHS
_		Switch, or USB Outlet for greater functionality in a 1-Gang+ Wall Plate. 15A provides 20A pass-through.				
Tamper-Resistant Outlet	ARTR152W4 ARTR152M4 ARTR152G4	Pair with a Half-Size Night Light, Paddle Switch, or USB Outlet for greater functionality in a 1-Gang+ Wall Plate. 15A provides 20A pass-through.	White Magnesium Graphite	15A, 125V 📳 20A, 125V 📳	5-15R 5-20R	usteo , RoHS
1 1	ARTR202W4 ARTR202M4 ARTR202G4		White Magnesium Graphite	2011, 1231		
Tamper-Resistant Outlet, Plus-Size	ARTR153W4 ARTR153M4 ARTR153G4	Compatible with 1-Gang+ Wall Plates only. Cannot be used in multi-gang installations. Provides 20A pass-through.	White Magnesium Graphite	15A, 125V 🍱	5-15R	c Using us, RoHS
Tamper-Resistant Self-Test GFCI Outlet	AGFTR2152W4 AGFTR2152M4 AGFTR2152G4	GFCIs protect against serious injury due to electric shock. They are re- guired by National Electrical Code in	White Magnesium Graphite	15A, 125V TR	5-15R	cŪLus usteo , RoHS
	AGFTR2202W4 AGFTR2202M4 AGFTR2202G4	kitchens and bathrooms. All adorne GFCIs are self testing to meet the latest NEC requirement. 15A provides 20A pass-through.	White Magnesium Graphite	20A, 125V 🖫	5-20R	
Tamper-Resistant Self-Test GFCI Outlet, Plus-Size	AGFTR2153W4 AGFTR2153M4 AGFTR2153G4	GFCIs protect against serious injury due to electric shock. They are required in kitchens and bathrooms. All adorne GFCIs are self testing to meet the latest NEC requirement. Provides 20A pass-through. Compatible with 1-Gang+ Wall Plates	White Magnesium Graphite	15A, 125V 🍱	5-15R	°(Щ) из изтер , RoHS
		only. Cannot be used in multi-gang installations.				
Energy-Saving ON/OFF Outlet	ARPS152W4 ARPS152M4 ARPS152G4	On/off switch allows you to save energy and stop the flow of power without unplugging your device. Perfect for kitchens, bathrooms, and computer rooms. Provides 20A pass-through.	White Magnesium Graphite	15A, 125V 🍱	5-15R	c(h) us ulstre , RoHS
Tamper-Resistant Dual Controlled Outlet	ARCD152W10 ARCD152M10 ARCD152G10	This Plug Load outlet controls both receptacles, which will turn off for energy efficiency and cost savings. They are code-required, meet standards, and include permanent power markings. 15A provides 20A	White Magnesium Graphite	15A, 125V 🍱	5-15R	c Uusreb , RoHS
1.1	ARCD202W10 ARCD202M10	pass-through.	White Magnesium	20A, 125V 🍱 Š	5-20R	
Tamper-Resistant Half Controlled Outlet	ARCH152W10 ARCH152M10 ARCH152G10	This Plug Load outlet controls half the receptacle, featuring a factory-broken split-circuit tab, allowing half of the receptacle to turn off for energy efficiency and cost savings. They are code-required, meet standards, and include permanent power markings. Provides 20A pass-through.	White Magnesium Graphite	15A, 125V	5-15R	c (U) us, RoHS

adorne® OUTLETS **USB Charging**



NAME	PART NUMBER	DESCRIPTION	COLOR/FINISH	RATING	COMPATIBLE LOADS	COMPLIANCE
Dual USB Outlet, Plus-Size	ARTRUSB153W4 ARTRUSB153M4 ARTRUSB153G4 ARTRUSB153W4WP ARTRUSB153W4WP	Perfect for charging multiple mobile devices. Provides 20A pass-through. Compatible with 1-Gang+Wall Plates only. Cannot be used in multi-gang installations. Available in two versions: standard (without wall plate) or with an included wall plate in matching finish.	White Magnesium Graphite (WITH WALL PLATE) White Magnesium	3.1A, 5V DC 15A, 125V	5-15R for NEMA	s (U) us rooks Rohs
Ultra-Fast USB Type-A/A Outlet	ARUSB2AA6W4 ARUSB2AA6M4 ARUSB2AA6G4	Charge phones, tablets and more, faster, with 2 USB connections pulling 6 amps of power.	White Magnesium Graphite	6A		©(I) us usreo , RoHS
Ultra-Fast USB Type-A/C Outlet	ARUSB2AC6W4 ARUSB2AC6M4 ARUSB2AC6G4	Charges phones, tablets and more, faster, with 6 amps of power via USB Types-A and C connections.	White Magnesium Graphite	6A		c(I) us usred , RoHS
Tamper-Resistant Ultra-Fast USB Type-A/C Outlet, Plus-Size	ARTRUSB156ACW4 ARTRUSB156ACM4 ARTRUSB156ACG4 ARTRUSB206ACW4 ARTRUSB206ACM4 ARTRUSB206ACG4	Charges phones, tablets and more, faster, with 6 amps of power via USB Types-A and C connections. Compatible with 1-Gang+ Wall Plates only. Cannot be used in multi-gang installations.	White Magnesium Graphite White Magnesium Graphite	6A 15A, 125V B** 6A 20A, 125V	5-15R for NEMA 5-20R for NEMA	COLUSTED S. ROHS
Tamper-Resistant Ultra-Fast PLUS Power Delivery USB Type-C/C Outlet	ARUSB30PDW4 ARUSB30PDM4 ARUSB30PDG4	Charge up to 2X faster with this module featuring advanced Power Delivery* technology in two future-proof USB Type-C ports. 30W power negotiation for the most optimal charge for devices.	White Magnesium Graphite	6A		c(U) 85 USTED , ROHS
Tamper-Resistant Ultra-Fast PLUS Power Delivery USB Type-C/C Outlet, Plus-Size	ARTRUSB15PD30W4 ARTRUSB15PD30M4 ARTRUSB15PD30G4 ARTRUSB20PD30W4 ARTRUSB20PD30W4 ARTRUSB20PD30G4	Charges devices up to 2X faster by combining our ultra-fast speed with advanced Power Delivery* technology. Includes two future-proof USB Type-C ports. 30W power negotiation for the most optimal charge for devices. Compatible with 1-Gang+Wall Plates only. Cannot be used in multi-gang installations.	White Magnesium Graphite White Magnesium Graphite	6A, 15A, 125V, B** 6A, 20A, 125V,	5-15R for NEMA 5-20R for NEMA	© (1) SS, ROHS

^{*}Power Delivery enables connected devices to receive the precise amount of power needed for safely maximized charging speeds.

adorne® OUTLETS & USB CHARGING

Pop-Out™ Outlet



Pop-Out Outlets require a special frame (included in package) and are not compatible with those used with adorne wall plates. They require a deep box, such as Pass & Seymour SI22R, for installation or in a location that has a thick material like a kitchen backsplash, in a standard box. Each 15A outlet includes capacity for three plugs.



Pop-Out Outlet, 1-Gang ARPTR151GW2

adorne®

adorne® OUTLETS & USB CHARGING

Pop-Out™ Outlet



NAME	PART NUMBER	DESCRIPTION	COLOR/FINISH	RATING	COMPATIBLE LOADS	COMPLIANCE
Pop-Out Outlet, 1-Gang	ARPTR151GW2 ARPTR151GM2 ARPTR151GG2	Includes 1-gang frame for installation. Can- not be paired with other switches, dimmers, outlets.	White Magnesium Graphite	15A	5-15R 5-20R	cUL us ROHS
	ARPTR201GW2 ARPTR201GM2 ARPTR201GG2	or accessories. 15A version provides 3 receptacles. 20A version provides 2 receptacles. Cannot be used in multi- gang installations.	White Magnesium Graphite	20A	3-2011	
Pop-Out Outlet, 2-Gang	ARPTR152GW2 ARPTR152GM2 ARPTR152GG2	Includes one Pop-Out Outlet and 2-gang frame for installation. Select this option to pair your Pop-Out Outlet with another adorne switch, dimmer, outlet, or accessory.	White Magnesium Graphite	15A	5-15R	c∰us usree , RoHS

adorne® ACCESSORIES

Illumination Accessories





You've never seen a night light that hides itself so cleverly, yet responds so elegantly to a simple touch. Or one that can be lifted from its home on your wall to double as a carry-around flashlight. When it comes to brilliant solutions, adorne really shines. All night lights include ambient light level sensors. Each features a range of settings, including: Always Off, Low, Medium and High. If set to Low, Medium or High, the night light's LED will only be visible when the ambient room is dark. To change the selected setting, simply push on the square in the upper right-hand corner of the night light.

NAME	PART NUMBER	DESCRIPTION	COMPLIANCE
Night Light, Half-Size	AANLM14	Features a soft, glowing LED light. Pair with a switch or outlet in a 1-Gang+ Wall Plate for greater functionality. Light levels include: Always Off Low Medium High	c∰as Intree , RoHS
Night Light	AANLM24	Features a soft, glowing LED light. Light levels include: Always Off Low Medium High	C(I) us ROHS
Portable Night Light/Flashlight	AARNL2	Simply push on this innovative night light to remove it from the wall and use it as a flashlight. Device recharges while mounted in wall and operates for up to 10 hours during a power failure. Includes light level options listed above, as well as Flashlight Mode, which is activated only when device is removed from the wall.	COLUMN ROHS



In-wall Night Light function



Press on Night Light to remove from wall



Portable flashlight function

adorne

adorne® ACCESSORIES

Locator Status Light: Find Us in the Dark



NAME	PART NUMBER	DESCRIPTION	COMPLIANCE
Locator Status Light	AALSL6 AALSL277 (277 VAC)	Add a stylish, small locator light to your Paddle, or Whisper switch or dimmer and you'll never again have to slide your hand across the wall trying to find that switch. The locator light is a standard feature of all other switches and dimmers. It can be disabled if desired. Locator light is on when the load is off and off when the load is on.	GUD US ROHS





sofTap

Standard

Feature







SensaSwitch Standard Feature

Touch Standard Feature

Wave Standard Feature

SMART LIGHTING

adorne with Netatmo



Control lights and power, from anywhere, with the ultra-reliable smart lighting solution optimized for whole-home use. Build a system in three easy steps: 1) select a Gateway; 2) select wired or plug-in devices; and 3) select wireless add-on devices. Works with Amazon Alexa, Google Home and Apple HomeKit. Compatible with radiant with Netatmo.

	NAME	PART NUMBER	DESCRIPTION	COLOR/FINISH	RATING	COMPATIBLE LOADS	COMPLIANCE
EP 1	Smart Gateway with Netatmo	WNAH1W1 WNAH1M1 WNAH1G1	Creates a robust and dedicated network as the foundation of an adorne with Netatmo smart lighting solution.	White Magnesium Graphite	120V		c(h) us usteo , RoHS
STE	Smart Surface-Mount Gateway with Netatmo	WNAH2W1 WNAH2M1 WNAH2G1	Creates a robust and dedicated network as the foundation of an adorne with Netatmo smart lighting solution. Installs beside an outlet or switch. Ideal for remodels.	White Magnesium Graphite	120V		c (U) us (INTER , ROHS
	Smart Switch with Netatmo	WNAL10W1 WNAL10M1 WNAL10G1	Controls lights from anywhere. Gateway required.	White Magnesium Graphite	15A, 120V		c(ll) us usite , RoHS
	Smart Tru-Universal Dimmer with Netatmo	WNAL50W1 WNAL50M1 WNAL50G1	Controls lights from anywhere. Gateway required. Self-calibrates to work with virtually any 120V dimmable bulb or fixture (excludes 0-10V).	White Magnesium Graphite	120V 450W LED/ CFL; 700W INC/HAL; 500VA MLV; 700W ELV; 5.5A EFL	Incandescent, Halogen & ELV: 700W, MLV: 500VA, LED/CFL: 450W FWD/250W REV (not compatible with 0-10VLED drivers), EFL: 5.5A	c(ll) us usite , RoHS
STEP 2	Smart Outlet with Netatmo, Plus-Size	WNAR153W1 WNAR153M1 WNAR153G1 WNAR203W1 WNAR203M1 WNAR203G1	Control power from anywhere. Two methods of install: 1. Wire for one outlet always on, one controlled; 2. Wire for downstream control of all outlets. Pair with a Wireless Smart Switch for onwall control. Gateway required.	White Magnesium Graphite White Magnesium Graphite	15A, 125V,	5-15R 5-20R	с(II) us цвти , RoHS
	Smart Plug-In Switch with Netatmo	WNP10	Plugs into an existing outlet to provide smart control of lamps or small appliances. Gateway required.	White			c us us real streets, RoHS
	Smart Plug-In Tru-Universal Dimmer with Netatmo	WNP20	Plugs into an existing outlet to provide smart dimming control. Gateway required. Self-calibrates to work with virtually any 120V dimmable bulb or fixture (excludes 0-10V).	White	120V 450W LED/ CFL; 700W INC/HAL; 500VA MLV; 700W ELV; 5.5A EFL	Incandescent, Halogen & ELV: 700W, MLV: 500VA, LED/CFL: 450W FWD/250W REV (not compatible with 0-10VLED drivers), EFL: 5.5A	c(ll) us ustre , RoHS

Note: Due to manufacturer variations and modifications, we are unable to ensure indefinite dimming compatibility with any bulb or fixture.



SMART LIGHTING

Hard Use Specification Grade Switches $\,15\ \&\ 20\mbox{A}, 120/277\mbox{VAC}$



NAME	PART NUMBER	DESCRIPTION	COLOR/FINISH	RATING	COMPLIANCE
Wireless Smart Switch with Netatmo	WNAL23W1 WNAL23M1 WNAL23G1	For easy 3-way control. Mounts to any wall or surface, no wiring required. Battery-operated (battery included). Must be paired with a wired (or plug-in) Smart Switch or Outlet with Netatmo. Can also be used as a master switch to control multiple wired Smart	White Magnesium Graphite		CUDUS LETTED , ROHS
Wireless Smart Dimmer with Netatmo	WNAL63W1 WNAL63M1 WNAL63G1	For easy 3-way control. Mounts to any wall or surface, no wiring required. Battery-operated (battery included). Must be paired with a wired (or plug-in) Smart Tru-Universal Dimmer with Netatmo. Can also be used as a master dimmer to control multiple wired Smart	White Magnesium Graphite		c U us RoHS
Wireless Smart Scene Controller with Netatmo 1 2 3 4	WNACB40W1 WNACB40M1 WNACB40G1	Tru-Universal Dimmers with Netatmo. Controls 4 customizable lighting scenes with a single touch. Add to any wall or surface, no wiring required. Battery-operated. Battery-included. Gateway required. For use in conjunction with Smart Switches, Dimmers and/or Outlets with Netatmo.	White Magnesium Graphite		c ll us re us re
Home/Away Wireless Smart Switch with Netatmo	WNAL33W1 WNAL33M1 WNAL33G1	Controls 2 scenes of multiple lights. Turn the lights on (or off), simultaneously, with just a single tap. Add to any wall or surface, no wiring required. Battery-operated. Battery included. Gateway required. For use in conjunction with Smart Switches, Dimmers and/or Outlets with Netatmo.	White Magnesium Graphite		¢usten , RoHS
Wake/Sleep Wireless Smart Switch with Netatmo	WNAL43W1 WNAL43M1 WNAL43G1	Controls 2 scenes of multiple lights. Turn the lights on (or off), simultaneously, with just a single tap. Add to any wall or surface, no wiring required. Battery-operated. Battery included. Gateway required. For use in conjunction with Smart Switches, Dimmers and/or Outlets with Netatmo.	White Magnesium Graphite		custed, Rohs
4-Scene Pocket Remote Control with Netatmo	067695	Control up to 4 full lighting scenes with a touch with this portable smart remote and key fob. Gateway required. For use in conjunction with Smart Switches, Dimmers and/or Outlets with Netatmo. Battery-operated. Battery included.	Black		
Wireless Motion Sensor with Netatmo	064875	Automatically turns lights on/off when motion is detected/absent for added safety and efficiency. Gateway required. For use in conjunction with Smart Switches, Dimmers and/or Outlets with Netatmo. Battery-operated. Battery included.	White		
Smart Switch Starter Kit with Netatmo	WNAH10KITW1 WNAH10KITM1 WNAH10KITG1	Kit includes (1) Smart Switch with Netatmo, (1) Smart Surface-Mount Gateway with Netatmo, (1) Home/ Away Wireless Smart Switch with Netatmo	White Magnesium Graphite	15A, 125V	C Use us RoHS

CONNECTIVITY & ACCESSORIES





N/	AME	PART NUMBER	DESCRIPTION	COLOR/FINISH
Н	alf-Size Blank	AABK1W4 AABK1M4 AABK1G4	Use this blank insert to give your project a complete, finished look. Pair it with other half-size devices, like the Night Light, Paddle Switch or USB, in a 1-gang wall plate.	White Magnesium Graphite

Keystone Frames

For a consistent look throughout the project, select an adorne keystone frame to enable audio, video and data connectivity in an adorne wall plate. Simply pair a 1-port, 2-port or 4-port frame with any keystone inserts shown on the next page and then mount in an adorne wall plate for a complete installation.

NAME	PART NUMBER	COLOR/FINISH
1-Port Frame	AC1PFW1 AC1PFM1 AC1PFG1	White Magnesium Graphite
2-Port Frame	AC2PFW1 AC2PFM1 AC2PFG1	White Magnesium Graphite
4-Port Frame	AC4PFW1 AC4PFM1	White Magnesium
In-Wall Cable Access Port	ACBRSTPW1 ACBRSTPM1	White Magnesium









2-Port Frame



4-Port Frame



In-Wall Cable Access Port

CONNECTIVITY & ACCESSORIES

Keystone Frames



NAME	PART NUMBER	COLOR/FINISH
Cat 5e RJ45 Data/Phone Insert	AC5ERJ45W1 AC5ERJ45M1	White Magnesium
Cat 5e RJ45 Data Coupler Insert	AC5ERJ45CW1 AC5ERJ45CM1	White Magnesium
Cat 6 RJ45 Data Insert	AC6RJ45W1 AC6RJ45M1 AC6RJ45G1	White Magnesium Graphite
RJ25 Phone Jack	ACRJ25W1 ACRJ25M1	White Magnesium
Component Video RCA to F Kit	ACRGBRCAFM1 ACRGBRCAFM1	White Magnesium
Composite Video RCA to F-Connector	ACYRCAFW1 ACYRCAFM1	White Magnesium

NAME	PART NUMBER	COLOR/FINISH
HDMI Keystone Coupler	ACHDMIW1 ACHDMIM1	White Magnesium
Single Keystone Speaker Connector	ACSSIW1 ACSSIM1	White Magnesium
Speaker Binding Posts	ACABPW1 ACABPM1	White Magnesium
Subwoofer RCA to F-Connector	ACPRCAFM1	White Magnesium
Video F-Connector	ACNRFCM1 ACNRFCM1 ACNRFCG1	White Magnesium Graphite
Blank Keystone Insert (4-Pack)	ACBLKW4 ACBLKM4	White Magnesium

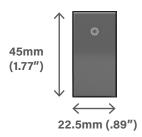
adorne

CONNECTIVITY & ACCESSORIES

Modular Unit Dimensions

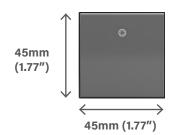


Half-Size Dimensions



- The basic building block of the system is a half-size unit (45mm x 22.5mm).
- All devices have either half-size or full-size front faces.
- Devices can also have half-size, full-size or plus-size back bodies.

Full-Size Dimensions



 Most switches, dimmers and outlets are in the full-size format (45mm x 45 mm). This is the standard adorne proprietary "45" opening.

Front Face and Back Body Modular Sizes

SWITCHES

NAME	FRONT FACE SIZE	BACK BODY SIZE
Paddle Switch, 2-Module	Full-Size	Full-Size
Paddle Switch, 1-Module	Half-Size	Half-Size
Whisper Switch	Full-Size	Full-Size
sofTap Switch	Full-Size	Plus-Size
SensaSwitch	Full-Size	Plus-Size
Touch	Full-Size	Plus-Size
Wave	Full-Size	Plus-Size

DIMMERS

NAME	FRONT FACE SIZE	BACK BODY SIZE
Paddle	Full-Size	Plus-Size
Whisper	Full-Size	Plus-Size
sofTap	Full-Size	Plus-Size
SensaDimmer	Full-Size	Plus-Size
Touch	Full-Size	Plus-Size
Paddle Fan Speed Control	Full-Size	Plus-Size

OUTLETS

NAME	FRONT FACE SIZE	BACK BODY SIZE
Tamper-Resistant Outlet, Full-Size	Full-Size	Full-Size
Tamper-Resistant Outlet, Plus-Size	Plus-Size	Plus-Size
GFCI Outlet, Full-Size	Full-Size	Plus-Size
GFCI Outlet, Plus-Size	Plus-Size	Plus-Size
Energy-Saving ON/OFF Outlet	Full-Size	Full-Size

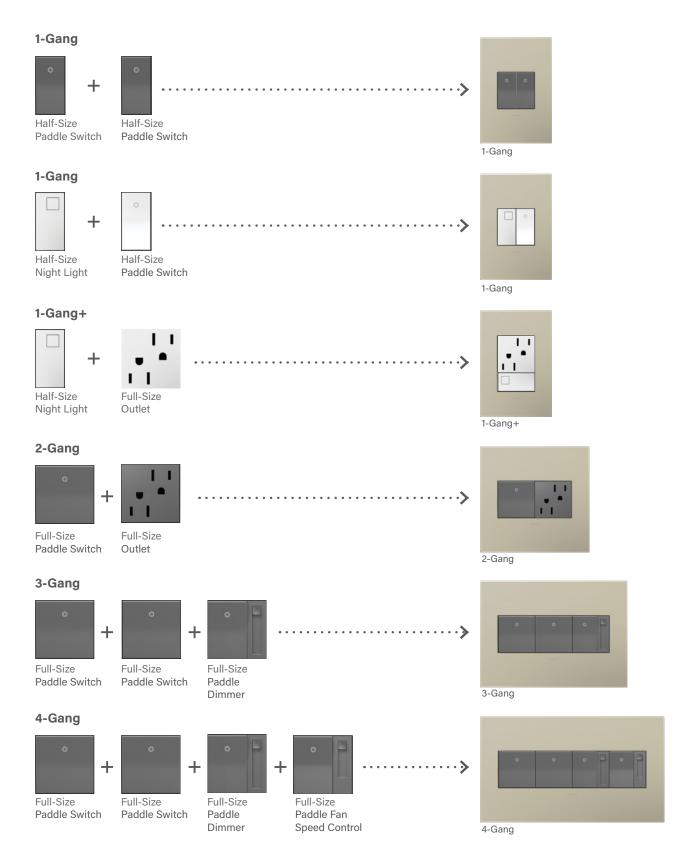
ILLUMINATION

NAME	FRONT FACE SIZE	BACK BODY SIZE
Night Light, Half-Size	Half-Size	Half-Size
Night Light, Full-Size	Full-Size	Full-Size
Portable Night Light/Flashlight	Full-Size	Plus-Size

CONNECTIVITY & ACCESSORIES

adorne adorne

Optional Configurations























Brushed Stainless

Custom with Magnesium Trim

Custom with White Trim











Mirror



White-on-White



Spiraled Stainless



True Linen

Matte Antique Copper

Copper

Brushed Black Nickel









Satin Black

Brushed Satin Brass







Black Nickel









Natural Iron



Black Ink



Bronze



Bleu Noir



Carnival



Graphite



Gloss White



O Gloss White, White-on-White



Golden Sands



Greige



Hibiscus



Magnesium



Pale Blue



Matte White



Satin Light Almond



Titanium





PROTECTED SOLUTIONS FOR CLEANER SPACES.

Select designer wall plates from the adorne® Collection now feature lasting, invisible antimicrobial protection:

- Helps prevent the growth of microorganisms and damaging bacteria at the cellular level
- Offers continuous protection for the entire lifetime of the product
- Preserves the elevated style of adorne® devices with invisible protection that's smooth to the touch



MACASSAR | AWM1G2MA4



BRUSHED BLACK NICKEL | AWC1G2BBN4



GRAPHITE | AWP1G2GR6

LEARN MORE AT LEGRAND.US/MICROBAN

Real Materials



These adorne Wall Plates add unique beauty to any space with contemporary options like stainless and mirror, as well as natural materials like linen and wood.

NAME	GANGS	PART NUMBER
Black Stainless	1-Gang 1-Gang+ 2-Gang 3-Gang 4-Gang	AWM1G2BLS4 AWM1G3BLS4 AWM2GBLS4 AWM3GBLS4 AWM4GBLS4
Brushed Stainless	1-Gang 1-Gang+ 2-Gang 3-Gang 4-Gang	AWM1G2MS4 AWM1G3MS4 AWM2GMS4 AWM3GMS4 AWM4GMS4
Custom with Magnesium Trim	1-Gang 1-Gang+ 2-Gang 3-Gang 4-Gang	AWM1G2M4 AWM1G3M4 AWM2GM4 AWM3GM4 AWM4GM4
Custom with White Trim	1-Gang 1-Gang+ 2-Gang 3-Gang 4-Gang	AWM1G2W4 AWM1G3W4 AWM2GW4 AWM3GW4 AWM4GW4
Macassar	1-Gang 1-Gang+ 2-Gang 3-Gang 4-Gang	AWM1G2MA4 AWM1G3MA4 AWM2GMA4 AWM3GMA4 AWM4GMA4
Mirror	1-Gang 1-Gang+ 2-Gang 3-Gang 4-Gang	AWM1G2MR4 AWM1G3MR4 AWM2GMR4 AWM3GMR4 AWM4GMR4
Mirror Black	1-Gang 1-Gang+ 2-Gang 3-Gang 4-Gang	AWM1G2MB4 AWM1G3MB4 AWM2GMB4 AWM3GMB4 AWM4GMB4

NAME	GANGS	PART NUMBER
Mirror White	1-Gang 1-Gang+ 2-Gang 3-Gang 4-Gang	AWM1G2MW4 AWM1G3MW4 AWM2GMW4 AWM3GMW4 AWM4GMW4
ULSTED US LUSTED		
Mirror White, White-on-White	1-Gang 1-Gang+ 2-Gang 3-Gang 4-Gang	AWM1G2MWW4 AWM1G3MWW4 AWM2GMWW4 AWM3GMWW4 AWM4GMWW4
ULUS CON US		
Rustic Grey	1-Gang 1-Gang+ 2-Gang 3-Gang 4-Gang	AWM1G2RG4 AWM1G3RG4 AWM2GRG4 AWM3GRG4 AWM4GRG4
LISTED US C USTED US		
Slate Linen	1-Gang 1-Gang+ 2-Gang 3-Gang 4-Gang	AWM1G2SL4 AWM1G3SL4 AWM2GSL4 AWM3GSL4 AWM4GSL4
LISTED US C USTED		
Spiraled Stainless	1-Gang 1-Gang+ 2-Gang 3-Gang 4-Gang	AWM1G2SP4 AWM1G3SP4 AWM2GSP4 AWM3GSP4 AWM4GSP4
CUL US CUSTED US		
True Linen	1-Gang 1-Gang+ 2-Gang 3-Gang 4-Gang	AWM1G2TL4 AWM1G3TL4 AWM2GTL4 AWM3GTL4 AWM4GTL4
CUL US C USTED US		
Copper	1-Gang 1-Gang+ 2-Gang 3-Gang 4-Gang	AWM1G2CU4 AWM1G3CU4 AWM2GCU4 AWM3GU4 AWM4GU4
LISTED US C USTED		

Cast Metals



Cast metal Wall Plates from the adorne Collection are hand-crafted by artisans, making them unique and distinctive. These slight variations in finish and color add to the rich beauty of the adorne cast metal offering.

NAME	GANGS	PART NUMBER
Black Nickel	1-Gang 1-Gang+ 2-Gang 3-Gang 4-Gang	AWC1G2BLN4 AWC1G3BLN4 AWC2GBLN4 AWC3GBLN4 AWC4GBLN4
Brushed Black Nickel	1-Gang 1-Gang+ 2-Gang 3-Gang 4-Gang	AWC1G2BBN4 AWC1G3BBN4 AWC2GBBN4 AWC3GBBN4 AWC4GBBN4
Brushed Satin Brass	1-Gang 1-Gang+ 2-Gang 3-Gang 4-Gang	AWC1G2BSB4 AWC1G3BSB4 AWC2GBSB4 AWC3GBSB4 AWC4GBSB4
Brushed Stainless Steel	1-Gang 1-Gang+ 2-Gang 3-Gang 4-Gang	AWC1G2BS4 AWC1G3BS4 AWC2GBS4 AWC3GBS4 AWC4GBS4
Coffee	1-Gang 1-Gang+ 2-Gang 3-Gang 4-Gang	AWC1G2COF4 AWC1G3COF4 AWC2GCOF4 AWC3GCOF4 AWC4GCOF4

NAME	GANGS	PART NUMBER
Matte Antique Copper	1-Gang 1-Gang+ 2-Gang 3-Gang 4-Gang	AWC1G2MAC4 AWC1G3MAC4 AWC2GMAC4 AWC3GMAC4 AWC4GMAC4
Satin Black	1-Gang 1-Gang+ 2-Gang 3-Gang 4-Gang	AWC1G2SBL4 AWC1G3SBL4 AWC2GSBL4 AWC3GSBL4 AWC4GSBL4
Oil-Rubbed Bronze	1-Gang 1-Gang+ 2-Gang 3-Gang 4-Gang	AWC1G2OB4 AWC1G3OB4 AWC2GOB4 AWC3GOB4 AWC4GOB4
Satin Nickel	1-Gang 1-Gang+ 2-Gang 3-Gang 4-Gang	AWC1G2SN4 AWC1G3SN4 AWC2GSN4 AWC3GSN4 AWC4GSN4

The Hubbardton Forge® Line

These lustrous metal plates, forged by fire, are a unique and exquisite addition to the adorne Collection. In partnering with Hubbardton Forge, we combine the passion of a 6,000-year-old art form with our cutting-edge technology for richly textured results.

NAME	GANGS	PART NUMBER
Bronze	1-Gang 1-Gang+	AWM1G2HFBR4 AWM1G3HFBR1
	2-Gang 3-Gang 4-Gang	AWM2GHFBR1 AWM3GHFBR1 AWM4GHFBR1

NAME	GANGS	PART NUMBER
Natural Iron	1-Gang 1-Gang+ 2-Gang	AWM1G2HFFE4 AWM1G3HFFE1 AWM2GHFFE1
	3-Gang 4-Gang	AWM3GHFFE1 AWM4GHFFE1

Plastics



Available in a variety of classic and contemporary colors, adorne plastic Wall Plates provide the perfect finishing touch to any installation.

	NAME	GANGS	PART NUMBER
	Gloss White	1-Gang 1-Gang+ 2-Gang 3-Gang 4-Gang 5-Gang 6-Gang	AWP1G2WH6 AWP1G3WH4 AWP2GWH4 AWP3GWH4 AWP4GWH4 AWP5GWH1 AWP6GWH1
	Gloss White, White-on-White	1-Gang 1-Gang+ 2-Gang 3-Gang 4-Gang 5-Gang 6-Gang	AWP1G2WHW10 AWP1G3WHW4 AWP2GWHW10 AWP3GWHW4 AWP4GWHW4 AWP5GWHW1 AWP6GWHW1
MICROBAN	Matte White	1-Gang 1-Gang+ 2-Gang 3-Gang 4-Gang 5-Gang 6-Gang	AWP1G2PW4 AWP1G3PW4 AWP2GPW4 AWP3GPW4 AWP4GPW4 AWP5GPW1
	Magnesium Work of Company of Com	1-Gang 1-Gang+ 2-Gang 3-Gang 4-Gang 5-Gang 6-Gang	AWP1G2MG6 AWP1G3MG4 AWP2GMG4 AWP3GMG4 AWP4GMG4 AWP5GMG1 AWP6GMG1
	Graphite Ul) us c Ul) us	1-Gang 1-Gang+ 2-Gang 3-Gang 4-Gang 5-Gang 6-Gang	AWP1G2GR6 AWP1G3GR4 AWP2GGR4 AWP3GGR4 AWP4GGR4 AWP5GGR1 AWP6GGR1
	Bleu Noir	1-Gang 1-Gang+ 2-Gang 3-Gang 4-Gang 5-Gang 6-Gang	AWP1G2BN4 AWP1G3BN4 AWP2GBN4 AWP3GBN4 AWP4GBN4 AWP5GBN1 AWP6GBN1
	Carnival	1-Gang 1-Gang+ 2-Gang 3-Gang 4-Gang 5-Gang 6-Gang	AWP1G2CA4 AWP1G3CA4 AWP2GCA4 AWP3GCA4 AWP4GCA4 AWP5GCA1 AWP6GCA1

NAME	GANGS	PART NUMBER
Black Ink	1-Gang 1-Gang+ 2-Gang 3-Gang 4-Gang 5-Gang 6-Gang	AWP1G2NK4 AWP1G3NK4 AWP2GNK4 AWP3GNK4 AWP4GNK4 AWP5GNK1 AWP6GNK1
Bronze	1-Gang 1-Gang+ 2-Gang 3-Gang 4-Gang 5-Gang 6-Gang	AWP1G2BR6 AWP1G3BR4 AWP2GBR4 AWP3GBR4 AWP4GBR4 AWP5GBR1 AWP6GBR1
Golden Sands	1-Gang 1-Gang+ 2-Gang 3-Gang 4-Gang 5-Gang 6-Gang	AWP1G2GS4 AWP1G3GS4 AWP2GGS4 AWP3GGS4 AWP4GGS4 AWP5GGS1 AWP6GGS1
Greige	1-Gang 1-Gang+ 2-Gang 3-Gang 4-Gang 5-Gang 6-Gang	AWP1G2GG4 AWP1G3GG4 AWP2GGG4 AWP3GGG4 AWP4GGG4 AWP5GGG1 AWP6GGG1
Hibiscus	1-Gang 1-Gang+ 2-Gang 3-Gang 4-Gang 5-Gang 6-Gang	AWP1G2HB4 AWP1G3HB4 AWP2GHB4 AWP3GHB4 AWP4GHB4 AWP5GHB1 AWP6GHB1
Pale Blue	1-Gang 1-Gang+ 2-Gang 3-Gang 4-Gang 5-Gang 6-Gang	AWP1G2BL6 AWP1G3BL4 AWP2GBL4 AWP3GBL4 AWP4GBL4 AWP5GBL1 AWP6GBL1
Titanium	1-Gang 1-Gang+ 2-Gang 3-Gang 4-Gang 5-Gang 6-Gang	AWP1G2TM6 AWP1G3TM4 AWP2GTM4 AWP3GTM4 AWP4GTM4 AWP5GTM1 AWP6GTM1
Satin Light Almond Light S Call USTED LIGHT S CALL USTED	1-Gang 1-Gang+ 2-Gang 3-Gang 4-Gang	AWP1G2LA6 AWP1G3LA4 AWP2GLA4 AWP3GLA4 AWP4GLA4

The adorne Frame System

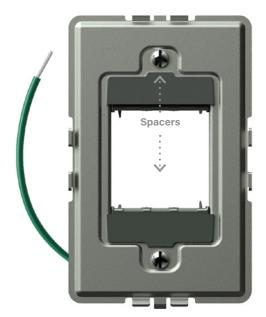
The frame is the foundation upon which the adorne modular system is built. It is manufactured with high-strength galvanized metal and includes a ground wire.

Frames include plastic spacers. The spacers remain in place for devices with full size back bodies. They must be removed for devices with plus size back bodies, such as dimmers and GFCI outlets.

The frame completes the enclosure, providing a safe installation during the construction phase and allowing the wall plate to be installed at the end of the project.

Each frame includes a leaded ground that supports the full adorne system. Most switches, outlets and wall plates (including cast metals) are automatically grounded to the frame, saving time and ensuring a safe and reliable ground path.







1-Gang, Full Size with Spacers



1-Gang, Plus Size without Spacers



2-Gang with Spacers



3-Gang with Spacers



4-Gang with Spacers



5-Gang with Spacers



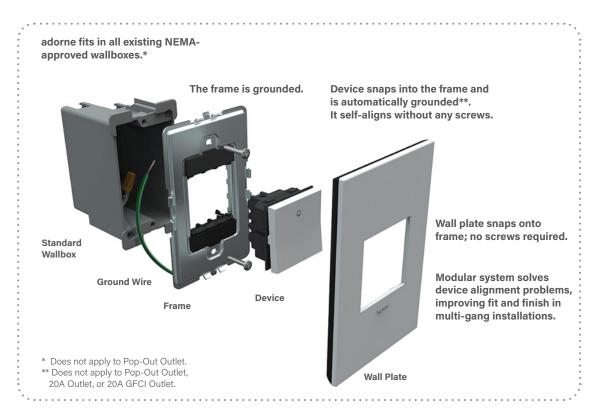
6-Gang with Spacers

Mounting Frames

NAME	PART NUMBER
1-Gang Mounting Frame	AF1G
2-Gang Mounting Frame	AF2G
3-Gang Mounting Frame	AF3G
4-Gang Mounting Frame	AF4G
5-Gang Mounting Frame	AF5G
6-Gang Mounting Frame	AF6G

The adorne Modular System

Complete versatility and unmatched flexibility



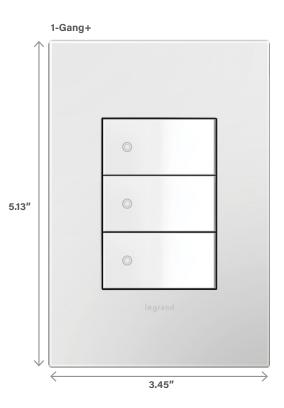
Devices simply snap into the frame from the front. During installation, screw the frame to the box, then pull the wires through the frame and wire the device. Then, simply snap the device into the frame.











Wall Plates

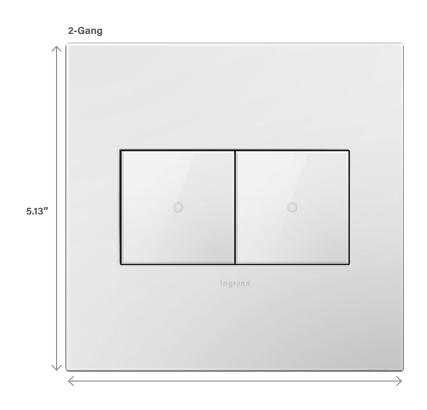
Available in six gang sizes, adorne wall plates provide the perfect complement to adorne switches, dimmers, outlets and accessories. The collection includes a variety of finishes, from cast metals like Satin Nickel and Oil-Rubbed Bronze to real materials such as linen and wood. In addition, the collection includes a full offering of plastic plates in contemporary and classic colors, as well as three innovative Soft Touch finishes. Each wall plate is packaged with a mounting frame to enable easy installation when paired with a device. All plates are screwless and simply snap onto the included metal frame. See page 40 for more information on the adorne frame system.

All adorne wall plates are UL and ETL-approved. 5- and 6-Gang wall plates are not available in all colors.



5-Gang 5.13" x10.7"

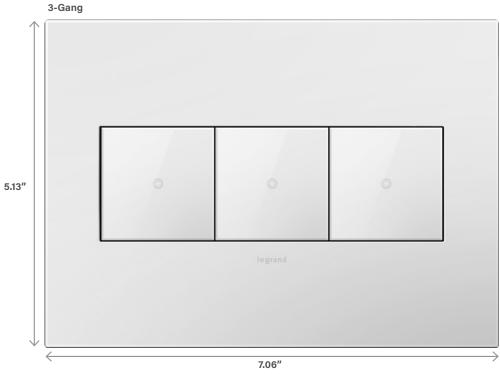
6-Gang 5.13" x 12.5"

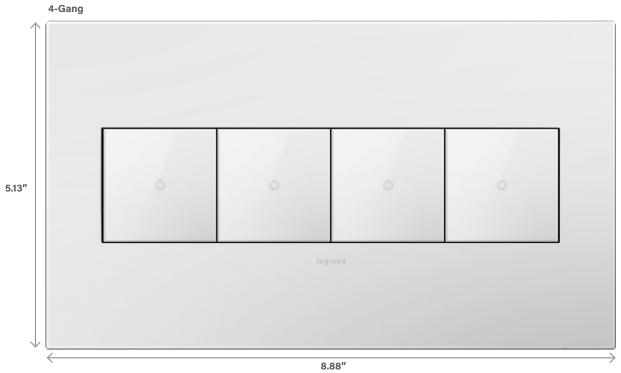


adorne®

WALL PLATES







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STRAIGHT BLADE RECEPTACLES

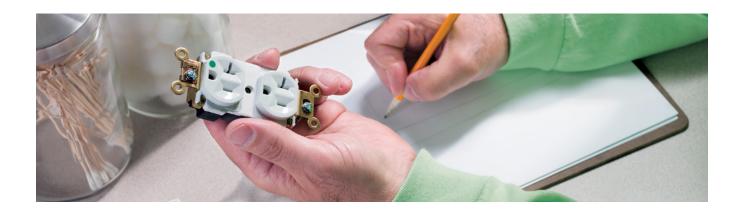


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FEATURED PRODUCTS



Residential Receptacles

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Commercia Grade Receptacles

76





Isolated Ground & Surge Protective Devices

154



Hospital Grade

105



Mobile Charging

159

RESIDENTIAL RECEPTACLES



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radiant [®]
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FEATURED PRODUCTS



radiant® Tamper-Resistant Receptacles

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Power Outlet Receptacles

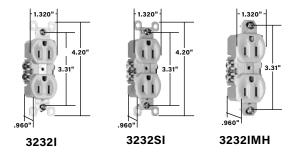
69



STRAIGHT BLADE RECEPTACLES

RESIDENTIAL RECEPTACLES

TradeMaster® Receptacles 15A, 125V



Features

- · High-impact resistant thermoplastic construction.
- · Extra-long strap.
- Quickloop wire looping aid.
- Long-term blade retention.
- Longer tri-drive screws for easier #12 AWG looping.
- Extra-large circuit break-off tabs.
- Side-access push wire release.
- Ultrasonic welding of face to back body.
- Side wire accepts #12 #14 AWG solid wire.
- Push wire accepts #14 AWG solid only.
- · Low profile face.
- Traditional contoured face (3232 models).
- Self-grounding models provide automatic ground clip.

					3rd PARTY COMPLIANCE	
	RA	TING		NEMA	(l)	c 🕕 us
CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	UL498	cULus
DUPLEX RECEPTACL						
32321	15	125	lvory	5-15R	•	
3232W	15	125	White	5-15R	•	
3232	15	125	Brown	5-15R	•	
3232BK	15	125	Black	5-15R	•	
3232LA	15	125	Light Almond	5-15R	•	
SELF-GROUNDING D	UPLEX RE	CEPTACL	ES			
3232SI	15	125	lvory	5-15R	•	
3232SW	15	125	White	5-15R	•	
3232S	15	125	Brown	5-15R	•	
3232SLA	15	125	Light Almond	5-15R	•	



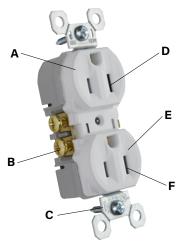
TradeMaster® Tamper-Resistant Receptacles

3232TRW

TradeMaster® Tamper-Resistant Receptacles

Meets National Electrical Code Tamper-Resistant requirements.

- A. High-impact resistant thermoplastic construction.
- B. Side wire accepts #12 #14 AWG solid wire. Push wire accepts #14 AWG solid only.
- C "TR" markings on strap per UL Tamper-Resistant requirements.
- D. Patented internal shutter system lets plugs in, but keeps keys and other objects out with automatic shutters that block access.
- E. Traditional contoured face.
- F. Safer and more effective than traditional plastic outlet caps or protection plates.



3232TRW

National Electrical Code ${\rm ^{\circ}}$ Section 406.12 Tamper-Resistant Receptacles in Dwelling Units.

In all areas specified in 210.52 all 125-volt, 15- and 20-amp and 250-volt nonlocking-type receptacles shall be listed tamper-resistant receptacles.



3232TRW

Features

- Extra-long strap.
- Quickloop wire looping aid.
- Long-term blade retention.
- Longer tri-drive screws for easier #12 AWG looping.
- Extra-large circuit break-off tabs.
- Side-access push wire release.
- Ultrasonic welding of face to back body.
- Traditional contoured face
- Self-grounding models provide automatic ground clip.

					3rd PARTY COMPLIANCE	
	RA	TING		NEMA	(H)	c (UL) us
CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	UL498	cULus
TAMPER-RESISTANT	DUPLEX	RECEPTAC	LES - GROUNDIN	G		
3232TRI	15	125	lvory	5-15R	•	•
3232TRW	15	125	White	5-15R	•	•
3232TR	15	125	Brown	5-15R	•	•
3232TRBK	15	125	Black	5-15R	•	•
3232TRLA	15	125	Light Almond	5-15R	•	•
SELF-GROUNDING TA	AMPER-R	ESISTANT	DUPLEX RECEPTA	ACLES		
3232TRSI	15	125	lvory	5-15R	•	•
3232TRSW	15	125	White	5-15R	•	•
3232TRS	15	125	Brown	5-15R	•	•
3232TRSLA	15	125	Light Almond	5-15R	•	•
NORTH AMERICAN T	RADEMA	STER* TAM	PER-RESISTANT 1	5 AMP DUPLEX R	ECEPTACLES	
3232TRNAI	15	125	Ivory	5-15R	•	•
3232TRNAW	15	125	White	5-15R	•	•
3232TRNA	15	125	Brown	5-15R	•	•
3232TRNALA	15	125	Light Almond	5-15R	•	•

North American Receptacles are ideal for use on projects subject to the provisions of the Buy American Act.



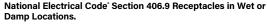
TradeMaster® Weather-Resistant Receptacles

3232TRWRW

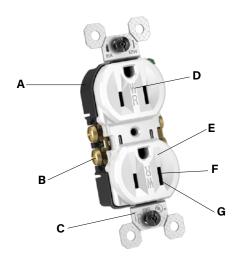
Weather-Resistant Receptacles

Residential Weather-Resistant Receptacles are Tamper-Resistant as required by National Electrical Code[®]

- A. High-impact resistant thermoplastic construction.
- B. Side wire accepts #12 #14 AWG solid wire. Push wire accepts #14 AWG solid only.
- C. "TR" markings identify devices as Tamper-Resistant.
- D. "WR" markings on face per UL Weather-Resistant requirements.
- E. Traditional contoured face.
- F. Patented internal shutter system lets plugs in, but keeps keys and other objects out with automatic shutters that block access.
- G. Safer and more effective than plastic outlet caps.



Requires that all 15- and 20-amp, 125- and 250-volt non-locking receptacles installed in wet or damp locations shall be weather-resistant receptacles.



3232TRWRW

Listed to the Weather-Resistant supplement of UL498, meeting demanding UL requirements including:

- Ultraviolet light exposure test
- Cold impact test
- Accelerated aging test
- Stringent material requirements for current-carrying parts, wire binding screws and mounting straps to ensure superior corrosion resistance.



3232TRWRW

Features

- Specifically designed for increased protection of children in the home.
- · Extra-long strap.
- Quickloop wire looping aid.

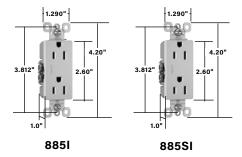
· Long-term blade retention.

	RATING				3rd PARTY COMPLIANCE				
CATALOG NUMBER	A.	V.	COLOR	NEMA CONFIG. NO.	(կ) UL498	շ∭ա cULus			
WEATHER-RESISTANT DUPLEX RECEPTACLES									
3232TRWRI	15	125	Ivory	5-15R	•	•			
3232TRWRW	15	125	White	5-15R	•	•			
3232TRWR	15	125	Brown	5-15R	•	•			
3232TRWRGRY	15	125	Gray	5-15R	•	•			
3232TRWRLA	15	125	Light Almond	5-15R	•				





radiant® Receptacles & Self-Grounding Receptacles 15A, 125V



Features

- Part of the radiant collection.
- High impact-resistant thermoplastic construction.
- Extra-long strap.
- Quickloop wire looping aid.
- Long-term blade retention.
- Tri-drive screws.
- Extra-large circuit break-off tabs.
- Side-access push wire release.
- Ultrasonic welding of face to back body.
- Side wire accepts #12 #14 AWG solid.
- Push wire accepts #14 AWG solid only.
- Self-grounding models provide automatic ground clip.

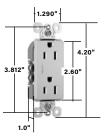
					3rd PARTY	3rd PARTY COMPLIANCE		
	R.	ATING		NEMA	(h)	c (UL) us		
CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	UL498	cULus		
RADIANT' DUPLEX RECEPTACLES								
8851	15	125	lvory	5-15R		•		
885W	15	125	White	5-15R	•			
885	15	125	Brown	5-15R	•			
885BK	15	125	Black	5-15R		•		
885GRY	15	125	Gray	5-15R		•		
885LA	15	125	Light Almond	5-15R	•			
SELF-GROUNDING RA	ADIANT° I	DUPLEX REC	EPTACLES					
885SI	15	125	Ivory	5-15R		•		
885SW	15	125	White	5-15R		•		
885SLA	15	125	Light Almond	5-15R		•		



NEMA 5-15R

radiant® Tamper-Resistant Receptacles 15A, 125V





885TRLA

Features

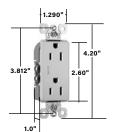
- Part of the radiant collection.
- Meets National Electrical Code^{*} Tamper-Resistant requirements.
- Protects children: patented shutter system — now with black "invisi-shutters" that disappear for an invisible effect helps prevent improper insertion of foreign objects.
- Now with black "invisi-shutters" for an invisible effect preferred by end users.
- High-impact resistant thermoplastic construction.
- · Extra-long strap.
- Quickloop wire looping aid.
- · Long-term blade retention.
- Longer tri-drive screws for easier 12 AWG looping.
- · Extra-large circuit break-off tabs.
- · Side-access push wire release.

- Ultrasonic welding of face to back body.
- Side wire accepts #12 #14 AWG solid wire.
- Push wire accepts #14 AWG solid only.
- Superior protection than traditional outlet "caps" or "protection plates."
- Low profile face.
- Self-grounding models provide automatic ground clip.

					3rd F	3rd PARTY COMPLIANCE			
	RA	TING		NEMA	(ll)	€	c (ՄL) us		
CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	UL498	C22.2 No. 42	cULus		
TAMPER-RESISTANT RECEPTACLES									
885TRI	15	125	Ivory	5-15R			•		
885TRW	15	125	White	5-15R			•		
885TR	15	125	Brown	5-15R			•		
885TRGRY	15	125	Gray	5-15R			•		
885TRBK	15	125	Black	5-15R			•		
885TRLA	15	125	Light Almond	5-15R			•		
885TRNICC12	15	125	Nickel	5-15R		•			
885TRGCC12	15	125	Graphite	5-15R					
885TRDBCC12	15	125	Dark Bronze	5-15R		•			



radiant® Tamper-Resistant Self-Grounding & NAFTA Approved Receptacles 15A, 125V





885TRSLA

Features

- Part of the radiant collection.
- Meets National Electrical Code[®] Tamper-Resistant requirements.
- Protects children: patented shutter system — now with black "invisi-shutters" that disappear for an invisible effect — helps prevent improper insertion of foreign objects.
- Now with black "invisi-shutters" for an invisible effect preferred by end users.
- High-impact resistant thermoplastic construction.
- Extra-long strap.
- Quickloop wire looping aid.
- · Long-term blade retention.
- Longer tri-drive screws for easier 12 AWG looping.
- Extra-large circuit break-off tabs.
- · Side-access push wire release.

- Ultrasonic welding of face to back body.
- Side wire accepts #12 #14 AWG solid wire.
- Push wire accepts #14 AWG solid only.
- Superior protection than traditional outlet "caps" or "protection plates."
- Low profile face.
- Self-grounding models provide automatic ground clip.

					3rd PARTY COMPLIANCE			
	RA	TING		NEMA	(h)	S ₽	¢(ŲL)us	
CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	UL498	C22.2 No. 42	cULus	
SELF-GROUNDING TAMPER-RESISTANT RECEPTACLES								
885TRSI	15	125	lvory	5-15R	•	•		
885TRSW	15	125	White	5-15R	•		•	
885TRSLA	15	125	Light Almond	5-15R	•		•	
NAFTA-COMPLIANT 1	TAMPER-I	RESISTANT	T RECEPTACLES					
885TRNAI	15	125	lvory	5-15R	•		•	
885TRNAW	15	125	White	5-15R	•		•	
885TRNAGRY	15	125	Gray	5-15R	•		•	
885TRNALA	15	125	Light Almond	5-15R	•		•	

2 Pole, 3 Wire



NAFTA-Compliant Receptacles are ideal for use on projects subject to the provisions of the Buy American Act.

STRAIGHT BLADE RECEPTACLES

RESIDENTIAL RECEPTACLES

radiant® Weather-Resistant Receptacles





885TRWRLA

Features

- Specifically designed for increased protection of children in the home.
- Extra-long strap.

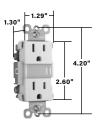
- Quickloop wire looping aid.
- · Long-term blade retention.

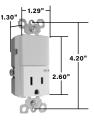
				3rd P	3rd PARTY COMPLIANCE					
	RA	TING		NEMA	(IL)	€	c(ŲL)us			
CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	UL498	C22.2 No. 42	cULus			
RADIANT' WEATHER-RESISTANT DUPLEX RECEPTACLES										
885TRWRI	15	125	Ivory	5-15R	•	-				
885TRWRW	15	125	White	5-15R		-				
885TRWR	15	125	Brown	5-15R		-				
885TRWRLA	15	125	Light Almond	5-15R						



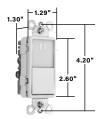
radiant® Night Lights, Hallway Lights & Combination Devices











NTL885TRW

NTL81TRWCC6

NTLFULLWCC6

NTL873WCC6

Features

- Part of the radiant* collection.
- 5 adjustable light settings including OFF
- Two tamper-resistant outlets an industry exclusive
- Hidden sensor automatically controls night light
- Replaces any standard receptacle
- Optional louver included for additional light-level options
- · Ideal for hallways, kitchens and nurseries
- Optional louver included with the Duplex Night Light Receptacle and the Full Night Light, for added light-level control.

	R	ATING		NEMA	3rd PARTY COMPLIANCE
CATALOG NUMBER	A.	VAC	COLOR	CONFIG. NO.	C ÜL us
NIGHT LIGHT WITH TWO with optional louver include		IPER-RESISTA	ANT RECEPTACLES AND ADJUS	STABLE LIGHT L	EVELS
NTL885TRICC6	15A	120/125V	lvory	5-15R	
NTL885TRW	15A	120/125V	White	5-15R	•
NTL885TRLACC6	15A	120/125V	Light Almond	5-15R	•
NTL885TRBKCC6	15A	120/125V	Black	5-15R	
NTL885TRNICC6	15A	120/125V	Nickel	5-15R	
FULL NIGHT LIGHT, ADJU	STABLE	LIGHT LEVE	LS, TRI-COLOR with optional lou	ver included	
NTLFULLTC		120/125V	Ivory / Light Almond / Black		•
FULL NIGHT LIGHT, ADJU	STABLE	LIGHT LEVE	LS with optional louver included		
NTLFULLW		120/125V	White		
NIGHT LIGHT WITH SING	LE POLE	/3-WAY SWIT	СН		
NTL873ICC6	15A	120/125V	lvory	5-15R	•
NTL873WCC6	15A	120/125V	White	5-15R	•
NTL873LACC6	15A	120/125V	Light Almond	5-15R	
NTL873BKCC6	15A	120/125V	Black	5-15R	
NTL873NICC6	15A	120/125V	Nickel	5-15R	



STRAIGHT BLADE RECEPTACLES

RESIDENTIAL RECEPTACLES

Quad Receptacles & Accessories 15 & 20A, 125V



Application

Pass & Seymour* quad receptacles are designed for dense, multiple-outlet applications such as personal computers and peripherals, office equipment, and home entertainment centers. The bidirectional outlet configuration allows use of up to four oversized plugs, in close proximity. The clean, contemporary design of the quad receptacle allows for surface mounting with minimal protrusion from the wall. No wall plate is required.

Quad Receptacle

Features

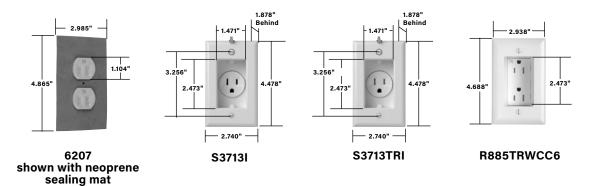
- Rugged nylon face and body withstands impacts and hard use.
- Built-in wire stripping gauge.
- Outward-facing ground terminals make handling up to four straight or angled plugs easy and convenient.
- Heavy-duty, phosphor bronze contacts.
- Shielding walls guard against live-circuitto-ground shorts.
- · Split circuit break-off tabs.
- UL and CSA listed.

					3rd PARTY COMPLIANCE			
	RA	TING		NEMA	(II)	(N)	®	
CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	UL498	UL1449	CSA	
SPECIFICATION GRA	DE QUAD	S						
4151	15	125	Ivory	5-15R	•		•	
415W	15	125	White	5-15R	•		•	
415GRY	15	125	Gray	5-15R	•			
4201	20	125	lvory	5-20R	•		•	
420W	20	125	White	5-20R	•			
420GRY	20	125	Gray	5-20R	•			
QUAD ADAPTER PLA	TES							
4API			Ivory		•	•		
4APW			White		•	•		
4AP			Brown		•	•		
4APRED			Red					





Dust & Moisture Resistant & Clock Hanger Receptacles 15 & 20A, 125V



Features - Dust & Moisture Resistant

- Duplex receptacle has face backed by neoprene gasket which is slit to provide wiping action on plug blades and to provide positive closure when not in use.
- Cellular neoprene sealing mat fits under wall plate.

					3rd PARTY COMPLIANCE			
	RATING			NEMA	(l)	FSUL	€.	
CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	UL498	WC596	C22.2 No. 42	
DUST & MOISTURE R	ESISTAN	Т						
6207	15	125	Duplex, Dust and Moisture Resistant, Gray	5-15R				
6307	20	125	Duplex, Dust and Moisture Resistant, Gray	5-20R				
CR6307	20	125	Duplex, Corrosion, Dust and Moisture Resistant, Yellow	5-20R				
CR6307I	20	125	Duplex, Dust and Moisture Resistant, Ivory	5-20R				
CR6307RED	20	125	Duplex, Dust and Moisture Resistant, Red	5-20R				

					3rd PARTY COMPLIANCE			
	RAT	ING		NEMA	(h)	FSUL	⊕	
CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	UL498	WC596	C22.2 No. 42	
CLOCK HANGERS								
S3713I	15	125	Recessed Receptacle with Ivory Smooth Wall Plate	5-15R	•	•	•	
S3713W	15	125	Recessed Receptacle with White Smooth Wall Plate	5-15R			•	
S3713GRY	15	125	Recessed Receptacle with Gray Smooth Wall Plate	5-15R			•	
S3713BK	15	125	Recessed Receptacle with Black Smooth Wall Plate	5-15R				
S3713LA	15	125	Recessed Receptacle with Light Almond Smooth Wall Plate	5-15R				
S3733SS	15	125	Recessed Receptacle with Stainless Steel Wall Plate	5-15R			•	
S3733	15	125	Recessed Receptacle with Brass Wall Plate	5-15R			•	
TAMPER-RESISTANT	сьоск н	ANGERS	BACK & SIDE WIRE					
S3713TRI	15	125	Recessed Receptacle with Ivory Smooth Wall Plate	5-15R			•	
S3713TRW	15	125	Recessed Receptacle with White Smooth Wall Plate	5-15R				
S3713TRGRY	15	125	Recessed Receptacle with Gray Smooth Wall Plate	5-15R				
S3713TRBK	15	125	Recessed Receptacle with Black Smooth Wall Plate	5-15R				
S3713TRLA	15	125	Recessed Receptacle with Light Almond Smooth	5-15R				

	RATING				3rd PARTY COMPLIANCE			
				NEMA	c(VL) us			
CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	cULus			
RECESSED DUPLEX TAMPER-RESISTANT RECEPTACLE								
R885TRWCC6	15	125	White	5-15R				





Power Outlet Receptacles & Plugs 20, 30, 50, & 60A

					9			3	
	RATING		EPTACLE/PLUG NFIGURATION	FLUSH RECEPTACLE	*For 2 screw mounting **For 4 screw mounting	SURFACE RECEPTACLE	PLUG	ANGLE PLUG	CONNECTOR
A.	V.		NEMA NO.			CATALOG NUM	BERS		
2 POI	LE, 3 WIRE GROU	JNDING							
30	125	5-30		3802 § AL/CU	1-Gang: TP724* 2-Gang: SS702* 2-Gang: TP703**		D0531 .57"-1.26"		D0533 .57"-1.26"
30	125	NEMA TT30		3830 AL/CU	1-Gang: TP724* 2-Gang: SS702* 2-Gang: TP703**				
	creational vehicles.								
30	250	6-30		3801 AL/CU	1-Gang: TP724* 2-Gang: SS702* 2-Gang: TP703**		D0631 .57"-1.26"	3869	D0633 .57"-1.26"
50	125	5-50					D0551 .57"-1.26"		D0553 .57"-1.26"
50	250	6-50		3804 § AL/CU	1-Gang: TP724* 2-Gang: SS702* 2-Gang: TP703**	3852 # AL/CU	D0651 .57"-1.26"	3869	D0653 .57"-1.26"
3 POI	LE, 3 WIRE NON-	GROUND	DING						
30	125/250 Dryer	10-30		3860 AL/CU	1-Gang: TP724* 2-Gang: SS702* 2-Gang: TP703**	388 AL/CU	1031	3861	
50	125/250 Range	10-50		3890 § AL/CU	1-Gang: TP724* 2-Gang: SS702* 2-Gang: TP703**	385 AL/CU	1051 .57"-1.26"	3861	1053 .32"91"
3 POI	LE, 4 WIRE GROU	JNDING							
20	125/250	14-20		3820	1-Gang: SS7 *				
30	125/250 Dryer	14-30		3864 AL/CU 3864NA †	2-Gang: SS702* 2-Gang: TP703**	3884#/388440 * AL/CU	1431 .57"-1.26"	5746AN 3867	
30	3ø, 250	15-30		5740 AL/CU	2-Gang: SS702* 2-Gang: TP703**			5741AN	
50	125/250 Range	14-50		3894 § AL/CU 3894NA †	2-Gang: SS702* 2-Gang: TP703**	3854#/385440 * AL/CU	1451 .57"-1.26"	5745AN 3867	
50	3ø, 250	15-50		5750 AL/CU	2-Gang: SS702* 2-Gang: TP703**			5751AN	
60	3ø, 250	15-60		5760 AL/CU	2-Gang: SS702* 2-Gang: TP703**		8462N	5761AN	
4 POI	LE, 4 WIRE NON-	GROUND	DING						
20	3øY, 120/208	18-20		3822	1-Gang: SS7 *		7251DF .35"-1.05"		
60	3øY, 120/208	18-60		3870 § AL/CU	2-Gang: SS701**		D1861 .57"-1.26"	8302AN	

[†] In bulk pack of 40 with plastic snap-in wire clamp.

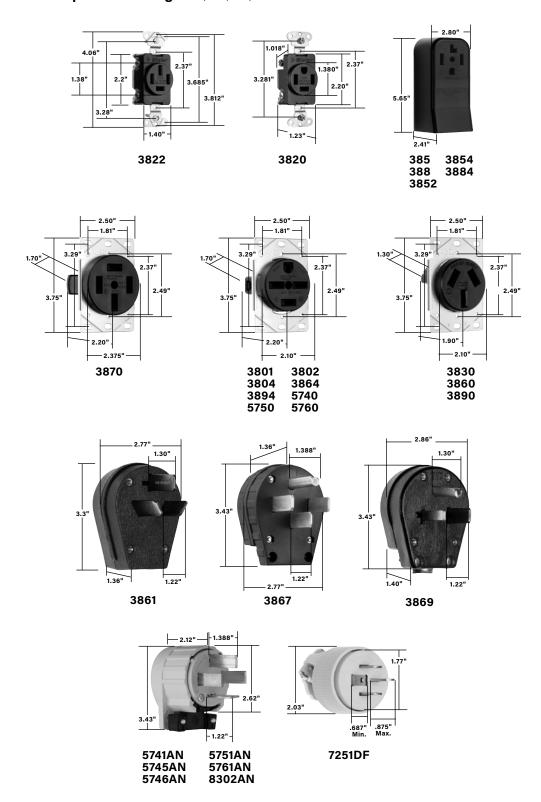
For further information consult Wall Plate Section.

designed to be better.

[§] Up to #3 AWG aluminum conductors. # Up to #4 AWG aluminum conductors.

[†] North American Receptacles are ideal for use on projects subject to the provisions of the Buy American Act.

Power Outlet Receptacles & Plugs 20, 30, 50, & 60A



Power Outlet Receptacles & Plugs 20, 30, 50 & 60A











Flush Receptacle

Surface Receptacle

Angle Plug

Plug

Wall Plate

Application

Power devices are for use in industrial, institutional, commercial, and certain residential applications to provide higher amperage power to equipment such as air conditioners, copiers, small welders, ranges, and dryers.

Features

- Flush receptacle bodies are molded of arc-resistant plastic.
- · All devices are of dead front design.
- Receptacles have double-wipe contacts of high performance copper-based alloy.
- Recommended stainless steel wall plates are listed with each flush receptacle.

•	UL	Listed	for	use	with	al	umi	num	wiring	g.

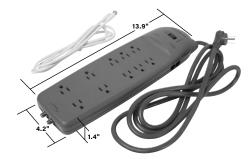
RECEPTACLE AMP. RATING	AWG SIZE	MATERIAL
CONDUCTOR SIZE & MATERIAL	FOR POWER OUTLET F	RECEPTACLES
20A	#14 – #10	Copper/Copper-clad
30A	#10 - #6	Copper/Copper-clad/Aluminum
50A	#10 - #6	Copper/Copper-clad/Aluminum
60A	#8 - #4	Copper/Copper-clad/Aluminum

AMPERE RATING	WITH NON-METALLIC SHEATHED CABLE	WITH CONDUIT
RECOMMENDED	BOX SIZES FOR FLUSH RECEPTACLES	
30A	4" sq. x 2-1/8" deep	4-11/16" sq. x 2-1/8" deep
50A	4-11/16" sq. x 2-1/8" deep	2-g deep box (4" sq. x 2-1/2" deep)
60A	4-11/16" sq. x 2-1/8" deep with 1/2" raised ring	2-g deep box (4" sq. x 2-1/2" deep)

			NYLON	METAL			RECOMMENDED
DESCRIPTION		COLOR	TRADEMASTER*	MASTER MATERIAL		FOR THE FOLLOWING FLUSH RECEPTACLES	
ACCESSOF	RIES - FLUSH RECEPTA	CLE WALL PLATE	ES				
•	 2.156" hole for 2.125" dia. device 2 mtg. holes 2-5/32" hole for 	lvory White Brown Gray Black Light Almond	TP724I TP724W TP724 TP724GRY TP724BK TP724LA	Chrome 302S/S	S384C SS724	3801 3802	ire Grounded 3804 3830 e Ungrounded
	2-1/8" dia. device 2 mtg. holes			302S/S	SS702	38	360 360
	2.1563" hole for 2.125" dia. device 4 mtg. holes	White Brown Gray Black Light Almond	TP703I TP703W TP703 TP703GRY TP703BK TP703LA	Chrome 302S/S	S3862C SS703	3 Pole, 4 Wir 3864 3894	e Ungrounded 5740 5750 5760

Power & Surge Protection Strips





TAP - PS1

BLOCK - PS10PC

Application

There are an average of over 250 power disturbances per year in each home or office in the United States. Over 8% data loss is a direct result from lightning and the value of equipment and data is sometimes much greater than that of equipment.

Surges and spikes can come through power lines as well as phone and coax lines. So choose a protector which includes phone and/or coax protection.

Features

- 400V clamping voltage.
- UL1449 listed.
- Heavy-duty cord from 3' to 15', depending on device.
- Multiple function protection available for power, phone, fax, modem, coax or data.
- Extremely long life with dependable protection.
- Surge protection indicator on surge devices.
- · Circuit breaker switch.
- · Heavy-duty high-energy MOVs.
- Ground continuity indicator.

Protection Specifications

- · Line protection modes: L-N, L-G, N-G.
- Spike protection for sudden, dramatic surges, over 400V.
- Surge protection lasts for 1/120 of a second, for moderate short term overvoltage.
- EMI/RFI noise attenuation.

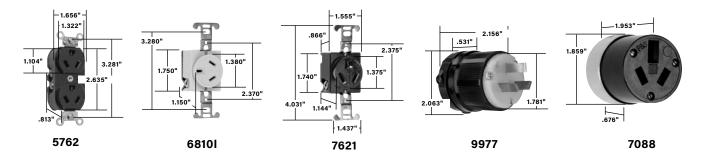
	R/	ATING	TVDE 05	" 0 =		JOULE	MAX. SPIKE	TYPE OF PRO	TECTION	
CATALOG NUMBER	Α.	V.	TYPE OF HOUSING	# OF OUTLETS	CORD LENGTH	RATING RANGE	CURRENT (AMPS)	PHONE/FAX	COAX	COLOR
POWER STE	RIPS WI	TH SURG	E PROTECTIO	N						
PS1	15	125	Тар	1		740J	48K			PC Gray
PS6	15	125	Strip	6	3'	555J	36K			PC Gray
PS7	15	125	Strip	7	6'	740J	48K			PC Gray
PS7P	15	125	Strip	7	6'	740J	48K	X		PC Gray
PS7L	15	125	Strip	7	15'	740J	48K			PC Gray
PS8C	15	125	Block	8	8'	1100J	72K		Х	PC Gray
PS8P	15	125	Block	8	8'	1100J	72K	X		PC Gray
PS10PC	15	125	Block	10	8'	1100J	72K	X	Χ	PC Gray

Surge Protection Strips Specifications

Power & Surge Protection Devices - Ratings

Catalog Number	PS1	PS6	PS7	PS7P	PS7L	PS8C	PS8P	PS10PC
Type of Housing	Тар	Strip	Strip	Strip	Strip	Block	Block	Block
Number of Outlets	1	6	7	7	7	8	8	10
Standard Grounded Outlets	1	6	6	6	6	0	0	6
Transformer Ready Outlets	1	0	1	1	1	8	8	4
Joule Rating Range	740J	555J	740J	740J	740J	1100J	1100J	1100J
MOV Configuration	4-20mm	3-20mm	4-20mm	4-20mm	4-20mm	6-20mm	6-20mm	6-20mm
Clamping Voltage	400V	400V	400V	400V	400V	400V	400V	400V
Max. Spike Current (Amps)	48K	36K	48K	48K	48K	72K	72K	72K
EMI Filter Capacitors	X		Χ	Χ	Χ	Χ	Х	X
Protection (L-N, L-G, N-G)	Х	Χ	Χ	Χ	X	Χ	Χ	Χ
Surge Protection Indicator	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ
Ground/Wiring Indicator			Χ	Χ	Χ	Χ	Χ	Χ
Circuit Breaker Switch		Unlighted	Lighted	Lighted	Lighted	Lighted	Lighted	Lighted
Cord Length (exposed) ft.		3'	6'	6'	15'	8'	8'	8'
Plug		Straight	Straight	Straight	Straight	Rt. Angle	Rt. Angle	Rt. Angle
Phone/Fax Protection				Χ			Х	Χ
Phone Line(s) Configuration				1 in/1 out			1 in/2 out	1 in/1 out
Phone Jack Spec				RJ-11			RJ-45	RJ-45
Nickel-Coaxial Jack Protection						Χ		X
6' Phone Cable (6P2C)				Χ			Х	Χ
6' Coax Cable (Nickel Plated)						Χ		Χ
Molded Add-On Safety Covers	0	0	2	2	2	4	4	5
Molded Housing Color	PC Gray	PC Gray	PC Gray	PC Gray	PC Gray	PC Gray	PC Gray	PC Gray
UL1449 2nd Edition	Χ	X	Χ	Х	Х	Х	Х	Χ

Miscellaneous Configurations Straight Blade Receptacles, 3 Wire, Specification Grade



				NENAA	3rd PA	LIANCE	
CATALOG	RA	TING		NEMA CONFIG.	(II)	FSUL	®
NUMBER	A.	V.	DESCRIPTION	NO.	UL498	WC596	C22.2 No. 42
POLE, 3 WIRE G	ROUNDI	NG					
5762	15	277	Duplex Receptacle, Self-Grounding	7-15R	•		
PS5766X	15	277	Plug, Yellow	7-15P	•		•
7621	20	277	Single Receptacle	7-20R	•		
PS5866X	20	277	Plug, Yellow	7-20P	•		•
3 POLE, 3 WIRE	NON-GR	OUNDING					
6810I	20	125/250	Receptacle, Ivory	10-20R			
6810	20	125/250	Receptacle, Black	10-20R			
9977	20	125/250	Plug, Nylon	10-20P			
7088	20	125/250	Connector, Armored	10-20R			















NEMA 10-20R

COMMERCIAL & INDUSTRIAL GRADE RECEPTACLES



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COMMERCIAL & INDUSTRIAL GRADE RECEPTACLES

PlugTail® Receptacles









CONNECT THE FUTURE

In the world of commercial wiring device installation, it's all about flexibility. For years now, PlugTail* electrical wiring devices have been providing that flexibility in commercial buildings everywhere. Easy to install, change out and upgrade, PlugTail allows you to continuously reconfigure to

meet a building's electrical requirements as the space transforms – without the time and expense of rewiring.

It's a cost-effective, code-compliant, proven way to keep your customers connected to the future, while securing your reputation as a forward-thinking electrical contractor.

Connect with the product line that keeps growing.

From sensors to switches, standard and controlled receptacles to surge protection devices. The constantly growing PlugTail family has you covered on every conceivable commercial job:

- Devices install in less than a minute
- No preparing, stripping, looping or taping
- Meet NEC[®] and Energy Code requirements
- Makes changeouts and upgrades quick and easy

Happier installers. Happier customers. Because PlugTail installation's a lot easier on the knees and fingers, installers benefit. And because it makes it easy and affordable for customers to transform their building layouts without expensive rewiring, they're happier, too.

Plugtail Connectors Utilizing XHHW-2 Thermoset Wire. Some applications just require a more robust wire with added features. For applications that can't use PVC Insulation due to PVC being on the red list or where low leakage circuit are a concern, look no further. Feel secure in the vast PlugTail XHHM-2 offering for your project needs.

- Hospital Grade (Low Leakage Insulation)
- Uses XLPE (Cross-Linked Polyethylene) insulation instead of PVC
- Wire Recognized for use as general purpose wiring at maximum conductor temperature of 90°C in dry and wet locations

XHHW-2 wire complies with NEC 517.160, 250.119 and IEC 60601-1 and UL44





COMMERCIAL & INDUSTRIAL GRADE RECEPTACLES

PlugTail® Connectors & Tester



PTRA6STR PTRA6STRBP PTRA6STRG PTTESTER

Features

- Ultrasonically welded polycarbonate connector housing secures terminations and conductors in a UL Listed, finger safe housing.
- Large crimped and welded brass contacts snugly terminate on device blade terminals.
- Pre-stripped connector leads fasten to conductors, easier than standard pigtails.
- Available in any wire length up to 25 inches, use Configurable Solutions to order.
- Audible snapping latch assures connection, allows release.

PT TESTER

- Ensures proper connections and power presence at both rough-in and deviceout stages during P&S PlugTail Device installation.
- Fast, easy identification of circuit connections.
- Easy-to-see indicator lights.
- Sturdy construction for long-term dependability.
- · Helps prevent call backs.
- Ensures proper wiring.

XHHW-2 Connectors

- · Protection against low leakage circuits-
- Moisture and flame retardant thermoset
- · Cross-Linked Polyethylene wire
- Higher insulation resistance than THHN Wire
- Additional solutions for isolated power applications

		CONNECTOR	
CATALOG NUMBER	WIRE TYPE	HEAD	WIRE LENGTH
PLUGTAIL CONNECTO	RS - RIGHT AND	GLE	
PTRA6SOL	Solid		6"
PTRA6STR	Stranded		6"
PTRA6SOLB25	Solid		25"
PTRA6STRB25	Stranded		25"
PTRA6STROR	Stranded	Orange	6"
PTRA6SOLOR	Solid	Orange	6"
NAFTA-COMPLIANT P	LUGTAIL CONNE	ECTORS - RIGHT	ANGLE
PTRA6SOLNA	Solid		6"
PTRA6STRNABL	Stranded	Blue	6"
PTRA6STRXBB	Stranded		6"
PTRA6STRNARED	Stranded	Red	6"

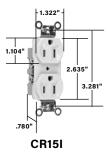
CATALOG NUMBER	WIRE TYPE	Stranded	WIRE LENGTH						
PLUGTAIL CONNECTORS - RIGHT ANGLE WITH WAGO CONNECTORS*									
PTRA6SOLBP	Solid		6"						
PTRA6STRBP	Stranded		6"						
PTRA6STRORBP	Stranded	Orange	6"						
PLUGTAIL CONNECTO	RS - RIGHT AN	GLE WITH GRO	UND SCREW*						
PTRA6SOLG PTRA6STRG	Solid Stranded		6" 6"						

^{*} Also NAFTA-Compliant.

CATALOG NUMBER	DESCRIPTION					
P&S PLUGTAIL TESTER						
PTTESTER	Red PlugTail Tester for Receptacles and Tails					

CATALOG NUMBER	WIRE TYPE	WIRE TYPE 2	CONNECTOR HEAD	WIRE LENGTH	WIRE CONFIGURATON	WIRE CONFIGURATON				
NEW PLUGTAILS WITH XHHW-2 WIRE TYPE										
PTRA6STRX21	Stranded	XHHW-2	Orange	6"	(HOT) BR/YL (Brown w/Yellow Stripe),	(Hot) B (Black wire),				
PTRA6STRX22OR	Stranded	XHHW-2	Orange	6"	6" (Neutral) OR/BL (Orange with Blue Stripe), (Neutral) W (
PTRA6STRX2	Stranded	XHHW-2	Orange	6"	(Ground) GN/YL (Green with Yellow Stripe)	(Ground) GN/YL (Green with Yellow Stripe				

15A, 125V; 20A, 125 & 250V



Features

- Corrosion-resistant, plated steel strap locked in to face and back body to resist pulling away from face/body assembly.
- .032 inch thick, brass, triple-wipe power contacts for lasting retention.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit wiring.
- Impact-resistant nylon face and thermoplastic back body.
- Accepts #14 #10 AWG solid or stranded copper or copper-clad wire.
- Terminal compartments isolated from each other for positive conductor containment.
- Tri-drive terminal and mounting screws.
- · Auto-ground clip assures positive ground.
- Posted, ready-to-wire terminal screws for added productivity.

					3rd PARTY (COMPLIANCE
	R	ATING		NEMA	(h)	c (ŲL)∪s
CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	UL498	cULus
DUPLEX RECEPTACL	ES SIDE V	VIRE				
CR15I	15	125	lvory	5-15R		•
CR15W	15	125	White	5-15R		•
CR15	15	125	Brown	5-15R		•
CR15GRY	15	125	Gray	5-15R		•
CR15LA	15	125	Light Almond	5-15R		•
CR20I	20	125	lvory	5-20R	•	•
CR20W	20	125	White	5-20R		•
CR20	20	125	Brown	5-20R		•
CR20GRY	20	125	Gray	5-20R		•
CR20BK	20	125	Black	5-20R		•
CR20RED	20	125	Red	5-20R		•
CR20LA	20	125	Light Almond	5-20R		•
58501	20	250	lvory	6-20R		•
5850W	20	250	White	6-20R		

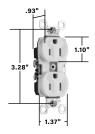






Commercial Specification Grade Tamper-Resistant Receptacles 15 & 20A, 125V





TR15LA

TR5252W

Features

- Dual mechanical shutter system to help prevent insertions of foreign objects.
- Two drive screws anchor strap to back body and face where abrupt removal torque is greatest.
- .032 inch thick brass triple-wipe power contacts for lasting retention.
- Corrosion-resistant plated steel strap is locked in to the face and back body to resist pulling away from the face/body assembly.
- Auto-ground clip assures positive ground.
- Easily accessed break-off line-contact connecting tab for fast and easy splitcircuit wiring.
- Backed-out tri-drive steel terminal screws.

					3rd PARTY COMPLIANCE				
	RA	TING		NEMA	(4)	c (VL) us			
CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	UL498	cULus			
COMMERCIAL SPECIFICATION GRADE TAMPER-RESISTANT RECEPTACLES SIDE WIRE									
TR15I	15	125	Ivory	5-15R	•				
TR15W	15	125	White	5-15R	•				
TR15	15	125	Brown	5-15R	•				
TR15GRY	15	125	Gray	5-15R	•				
TR15BK	15	125	Black	5-15R	•				
TR15LA	15	125	Light Almond	5-15R	•				
TR20I	20	125	Ivory	5-20R	•				
TR20W	20	125	White	5-20R	•				
TR20	20	125	Brown	5-20R	•				
TR20GRY	20	125	Gray	5-20R					
TR20BK	20	125	Black	5-20R	•				
TR20LA	20	125	Light Almond	5-20R	•				

					3rd PARTY COMPLIANCE		
	RA	TING		NEMA	(h)	FSUL	c (VL) us
CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	UL498	WC596	cULus
COMMERCIAL SPECI	FICATION	GRADE TA	AMPER-RESISTAN	T RECEPTACLES	BACK AND SI	DE WIRE	
TR5252I	15	125	Ivory	5-15R	•		-
TR5252W	15	125	White	5-15R	•		
TR5252	15	125	Brown	5-15R			
TR5252GRY	15	125	Gray	5-15R			
TR5252BK	15	125	Black	5-15R	•		
TR5252LA	15	125	Light Almond	5-15R	•		
TR5352I	20	125	lvory	5-20R	•		•
TR5352W	20	125	White	5-20R			
TR5352	20	125	Brown	5-20R			
TR5352GRY	20	125	Gray	5-20R			•
TR5352BK	20	125	Black	5-20R	•		-
TR5352LA	20	125	Light Almond	5-20R			•

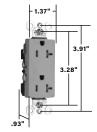




For Bulk Packaging Solutions consult factory.

Commercial Specification Grade Tamper-Resistant Decorator Receptacles 15 & 20A, 125V





TR26242I

TR26352GRY

Features

- Dual mechanical shutter system to help prevent insertion of foreign objects.
- Impact-resistant nylon face for durability.
- .032-inch thick brass triple-wipe power contacts for reliable plug retention.
- · Auto-ground clip assures positive ground.
- · Corrosion-resistant, plated steel strap.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit wiring.
- · Backed-out tri-drive steel terminal screws for faster installation.

					2nd DADTV	COMPLIANCE
	R	ATING			(II)	c@Lus
CATALOG NUMBER	Α.	٧.	COLOR	NEMA CONFIG. NO.	UL498	cULus
DUPLEX RECEPTACLI	ES SIDE V	VIRE				
TR26242I	15	125	lvory	5-15R		
TR26242W	15	125	White	5-15R		
TR26242	15	125	Brown	5-15R		•
TR26242GRY	15	125	Gray	5-15R		-
TR26242BK	15	125	Black	5-15R		•
TR26242LA	15	125	Light Almond	5-15R		
TR26342I	20	125	Ivory	5-20R	•	•
TR26342W	20	125	White	5-20R	•	
TR26342	20	125	Brown	5-20R	•	
TR26342GRY	20	125	Gray	5-20R	•	
TR26342BK	20	125	Black	5-20R		
TR26342LA	20	125	Light Almond	5-20R		
DUPLEX RECEPTACLI	ES BACK	& SIDE WIRE				
TR26252I	15	125	lvory	5-15R		
TR26252W	15	125	White	5-15R		
TR26252	15	125	Brown	5-15R		•
TR26252GRY	15	125	Gray	5-15R		•
TR26252BK	15	125	Black	5-15R		•
TR26252LA	15	125	Light Almond	5-15R	•	•
TR26352I	20	125	lvory	5-20R		•
TR26352W	20	125	White	5-20R		
TR26352	20	125	Brown	5-20R		
TR26352GRY	20	125	Gray	5-20R		
TR26352BK	20	125	Black	5-20R		
TR26352LA	20	125	Light Almond	5-20R		•



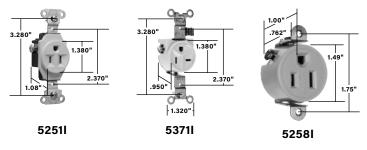


NEMA

5-20R

For Bulk Packaging Solutions consult factory.

Commercial Specification Grade Single Receptacles 15 & 20A, 125 & 250V



Features

- Auto-ground clip assures positive ground.
- Two drive screws anchor strap to back body and face where abrupt removal torque is greatest.
- · Heavy-duty, corrosion-resistant zincplated steel strap for added strength.
- One-piece brass triple-wipe power contacts for lasting retention.
- · Posted, ready-to-wire terminal screws for added productivity.

					3rd PARTY C	3rd PARTY COMPLIANCE		
	R/	ATING		NEMA	(h)	c (ŲL)∪s		
CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	UL498	cULus		
SINGLE RECEPTACLE	S SIDE W	IRE						
5251I	15	125	lvory	5-15R	•			
5251W	15	125	White	5-15R	•	•		
5251	15	125	Brown	5-15R	•	•		
5251LA	15	125	Light Almond	5-15R	•			
5351I	20	125	lvory	5-20R	•	•		
5351W	20	125	White	5-20R		•		
5351	20	125	Brown	5-20R		•		
5351LA	20	125	Light Almond	5-20R	•	•		
5651I	15	250	lvory	6-15R	•	•		
5651W	15	250	White	6-15R	•	•		
5651	15	250	Brown	6-15R	•	•		
5651LA	15	250	Light Almond	6-15R	•	•		
5851I	20	250	lvory	6-20R		•		
5851W	20	250	White	6-20R		•		
5851	20	250	Brown	6-20R	•	•		
5851LA	20	250	Light Almond	6-20R		•		
SHORT STRAP SINGL	E RECEPT	TACLES SCR	EW SPACING 2.370	1				
5251SSWB	15	125	White	5-15R		•		
5251SSLAB	15	125	Light Almond	5-15R		•		
SINGLE RECEPTACLE	S SIDE W	IRE RIGHT A	NGLE SLOTS					
5371I	20	125	lvory	Non-NEMA	•	•		
5371W	20	125	White	Non-NEMA	-	•		
5371	20	125	Brown	Non-NEMA	•	•		
SHORT STRAP SINGL	E RECEPT	TACLES SCR	EW SPACING 1.750"					
52581	15	125	Ivory	5-15R	-			
5258W	15	125	White	5-15R				
5258	15	125	Brown	5-15R				
5258BK	15	125	Black	5-15R		•		
53581	20	125	lvory	5-20R	•			
5358W	20	125	White	5-20R	-	•		
5358	20	125	Brown	5-20R	•			
5358BK	20	125	Black	5-20R				
56581	15	250	lvory	6-15R				
5658	15	250	Brown	6-15R				
58581	20	250	lvory	6-20R				
5858W	20	250	White	6-20R				
5858	20	250	Brown	6-20R				

2 Pole, 3 Wire





NEMA 5-15R



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ㅁ먅 NEMA

NEMA 6-15R

6-20R

Supplied with mounting screws.

For Bulk Packaging Solutions consult factory.

Commercial Specification Grade Tamper-Resistant Single Receptacles 15 & 20A, 125V



TR5351LA

Features

- Dual mechanical shutter system to help prevent insertions of foreign objects.
- Two drive screws anchor strap to back body and face where abrupt removal torque is greatest.
- Heavy-duty, corrosion-resistant zincplated steel strap for added strength.
- Backed-out tri-drive steel terminal screws. Internal screw-pressure-plate back and side wire capability. Two back wire holes for increased wiring flexibility.
- One-piece brass triple-wipe power contacts for lasting retention.

					3rd PARTY C	OMPLIANCE
	RA	TING		NEMA	(h)	FSUL
CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	UL498	WC596
TAMPER-RESISTANT	SINGLE F	ECEPTAC	LES BACK & SIDE	WIRE		
TR5251I	15	125	Ivory	5-15R	•	•
TR5251W	15	125	White	5-15R		•
TR5251	15	125	Brown	5-15R		
TR5251LA	15	125	Light Almond	5-15R		•
TR5351I	20	125	lvory	5-20R		•
TR5351W	20	125	White	5-20R		•
TR5351	20	125	Brown	5-20R		•
TR5351LA	20	125	Light Almond	5-20R		•

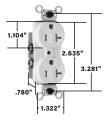




NEMA 5-15R

For Bulk Packaging Solutions consult factory.

Commercial Specification Grade Weather-Resistant Tamper-Resistant Receptacles 20A, 125V



WR20TRW

Features

- · Auto-ground clip assures positive ground.
- WR marking on face as required by UL Standard.
- Zinc-plated steel mounting screws for greater ease of installation and removal in wet or damp locations.
- Strap tabs wrap around face to prevent strap from separating from face and back body.
- Tri-drive brass terminal screws. Internal screw-pressure-plate back and side wire capability. Two back wire holes for more wiring flexibility.
- Heavy-duty, brass strap for added strength and ground conductivity.
- UV-resistant nylon face for longer life under adverse environmental conditions.
- Two drive screws anchor strap to back body and face where abrupt removal torque is strongest.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit wiring.
- .032 inch thick brass triple-wipe power contacts for lasting retention.

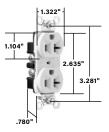
	RATING			NEMA	3rd PARTY COMPLIANCE				
CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	UL498				
WEATHER-RESISTANT TAMPER-RESISTANT DUPLEX RECEPTACLES SIDE WIRE									
WR20TRI	20	125	lvory	5-20R	•				
WR20TRW	20	125	White	5-20R	•				
WR20TR	20	125	Brown	5-20R	•				
WR20TRGRY	20	125	Gray	5-20R					
WR20TRLA	20	125	Light Almond	5-20R	•				

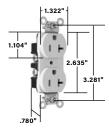
WR20TR models are Tamper-Resistant.

National Electrical Code* Section 406.8 Receptacles in Wet or Damp Locations. Requires that all 15- and 20-amp, 125- and 250-volt non-locking receptacles installed in wet or damp locations shall be weather-resistant receptacles.



Construction Specification Grade Receptacles 15 & 20A, 125V





CRB5362I

CRB5362SW

Features

- Corrosion-resistant, plated steel strap locked in to face and back body to resist pulling away from face/body assembly.
- .032 inch thick, brass, triple-wipe power contacts for lasting retention.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit wiring.
- Impact-resistant nylon face and thermoplastic back body.
- 8 hole internal screw-pressure-plate back wire terminals accept #10 – 14 AWG solid or stranded copper or copper-clad conductors.
- Terminal compartments isolated from each other for positive conductor containment.
- Tri-drive terminal and mounting screws.
- · Auto-ground clip assures positive ground.

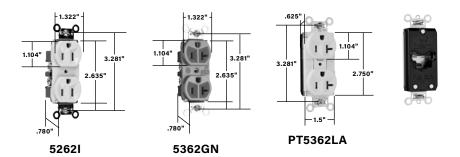
					3rd PARTY C	OMPLIANCE
	R/	ATING		NEMA	U	FSUL
CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	UL498	WC596
DUPLEX RECEPTACLI	ES BACK	& SIDE WIRE				
CRB5262I	15	125	lvory	5-15R	•	•
CRB5262W	15	125	White	5-15R	•	•
CRB5262	15	125	Brown	5-15R	•	•
CRB5262GRY	15	125	Gray	5-15R	•	•
CRB5262BK	15	125	Black	5-15R	•	•
CRB5262RED	15	125	Red	5-15R	•	
CRB5262LA	15	125	Light Almond	5-15R	•	
CRB5362I	20	125	lvory	5-20R	•	•
CRB5362W	20	125	White	5-20R	•	
CRB5362	20	125	Brown	5-20R	•	
CRB5362GRY	20	125	Gray	5-20R	•	•
CRB5362BK	20	125	Black	5-20R	•	•
CRB5362RED	20	125	Red	5-20R	•	•
CRB5362LA	20	125	Light Almond	5-20R	•	





For Bulk Packaging Solutions consult factory.

Hard Use Specification Grade Receptacles 15A & 20A, 125 & 125/250V



Features

- Corrosion-resistant, plated and tabbed steel strap is locked in to face and back body to resist pulling away from face/ body assembly.
- . .032 inch thick, brass, triple-wipe power contacts for lasting retention.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit
- · Impact-resistant nylon face.

- 8 hole internal screw-pressure-plate back wire terminals accept #10 - 14 AWG solid or stranded copper or copper-clad conductors.
- Terminal compartments isolated from each other for positive conductor containment.
- Tri-drive terminal and mounting screws.
- · Auto-ground clip assures positive ground.

PlugTail* Features Only

- .036 inch thick, brass, triple-wipe power contacts for lasting retention.
- Plated steel wrap-around strap design for maximum durability and corrosion resistance.
- No exposed terminals create a finger safe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent. reliable electrical connections.
- Crimped and welded contacts.
- Ultrasonically welded polycarbonate connector housing secures terminations and conductors in a UL Listed, finger safe
- · Large brass contacts snugly terminate on device blade terminals.
- Pre-stripped connector leads fasten to conductors, easier than standard pigtails.
- · Auto-ground clip assures positive ground.
- PlugTail devices install up to 5 times faster than traditional.

	PLUGTAIL				NEMA	3rd PARTY COMPLIANCE		
CATALOG	CATALOG		ATING		CONFIG.	(L)	FSUL	
NUMBER	NUMBER	A.	V.	COLOR	NO.	UL498	WC596	
	CEPTACLES							
52621	PT5262I	15	125	lvory	5-15R	•	•	
5262W	PT5262W	15	125	White	5-15R	•	•	
5262	PT5262	15	125	Brown	5-15R	•	•	
5262GRY	PT5262GRY	15	125	Gray	5-15R	•	•	
5262BK	PT5262BK	15	125	Black	5-15R	•	•	
5262RED	PT5262RED	15	125	Red	5-15R	•	•	
5262BL	PT5262BL	15	125	Blue	5-15R	•	•	
5262LA	PT5262LA	15	125	Light Almond	5-15R	•	•	
5362I	PT5362I	20	125	lvory	5-20R	•	•	
5362W	PT5362W	20	125	White	5-20R	•	•	
5362	PT5362	20	125	Brown	5-20R	•	•	
5362GRY	PT5362GRY	20	125	Gray	5-20R	•	•	
5362BK	PT5362BK	20	125	Black	5-20R	•	•	
5362RED	PT5362RED	20	125	Red	5-20R	•	•	
5362LA	PT5362LA	20	125	Light Almond	5-20R	-	•	
5362BL	PT5362BL	20	125	Blue	5-20R	-	•	
5362GN		20	125	Green	5-20R		•	
5362YLW		20	125	Yellow	5-20R		•	
5362OR		20	125	Orange	5-20R			
COMBINATI	ION DUPLEX REC	CEPTACI	LES SIDE W	TRE				
5290I		15	125/250	lvory	5/6-15R	•	•	
5290		15	125/250	Brown	5/6-15R			
5890I		20	125/250	lvory	5/6-20R	•	•	
5890W		20	125/250	White	5/6-20R			
5890		20	125/250	Brown	5/6-20R			

2 Pole, 3 Wire





NEMA



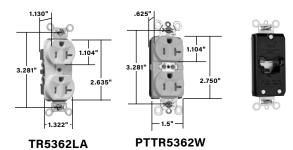
6-15R

6-20R

For PlugTail Connectors, see page 77.

For Bulk Packaging Solutions consult factory.

Hard Use Specification Grade Tamper-Resistant Receptacles 15 & 20A, 125V



Features

- Dual mechanical shutter system to help prevent insertion of foreign objects.
- Auto-ground clip assures positive ground.
- Easily accessed break-off line-contact connecting tab for fast and easy splitcircuit wiring.
- Backed-out tri-drive brass terminal screws for faster installation. Internal screw-pressure-plate back and side wire capability. Two back wire holes for additional wiring flexibility.
- Corrosion-resistant plated steel strap is locked in to face and back body to resist pulling away from the face/body assembly.
- .032 inch thick brass triple-wipe power contacts.

 Two drive screws anchor steel strap to back body and face where abrupt removal torque is greatest.

PlugTail Features Only

- .036 inch thick, brass, triple-wipe power contacts for lasting retention.
- Plated steel wrap-around strap design for maximum durability and corrosion resistance
- No exposed terminals create a finger safe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections.
- Crimped and welded contacts.

- Ultrasonically welded polycarbonate connector housing secures terminations and conductors in a UL Listed, finger safe housing.
- Large brass contacts snugly terminate on device blade terminals.
- Pre-stripped connector leads fasten to conductors, easier than standard pigtails.
- · Auto-ground clip assures positive ground.
- PlugTail devices install up to 5 times faster than traditional.

						3rd PARTY COMPLIANCE	
	PLUGTAIL	RA	TING		NEMA	(h)	FSUL
CATALOG NUMBER	CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	UL498	WC596
TAMPER-RESISTANT	HARD USE DUPLEX REC	CEPTACLI	ES				
TR5262I	PTTR5262I	15	125	Ivory	5-15R	•	
TR5262W	PTTR5262W	15	125	White	5-15R	•	
TR5262	PTTR5262	15	125	Brown	5-15R	•	
TR5262GRY	PTTR5262GRY	15	125	Gray	5-15R	•	•
TR5262BK		15	125	Black	5-15R	•	•
TR5262RED	PTTR5262RED	15	125	Red	5-15R	•	•
TR5262BL		15	125	Blue	5-15R	•	•
TR5262LA	PTTR5262LA	15	125	Light Almond	5-15R	•	•
TR5362I	PTTR5362I	20	125	lvory	5-20R	•	•
TR5362W	PTTR5362W	20	125	White	5-20R	•	•
TR5362	PTTR5362	20	125	Brown	5-20R	•	•
TR5362GRY	PTTR5362GRY	20	125	Gray	5-20R	•	•
TR5362BK	PTTR5362BK	20	125	Black	5-20R	•	•
TR5362RED		20	125	Red	5-20R	•	•
TR5362BL		20	125	Blue	5-20R	•	•
TR5362LA	PTTR5362LA	20	125	Light Almond	5-20R		•

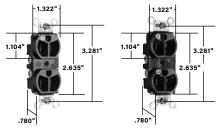




For Bulk Packaging Solutions consult factory.



Hard Use Specification Grade Plug Load Controllable Receptacles 15 & 20A, 125V



5262CHBK

5362CDBK

Features

- Pad-printed ink on face of receptacle for long-lasting identification and code compliance.
- CH Version Only: Split circuit tab broken at the factory, allowing half of the receptacle to be controlled.
- Controlled receptacle marking is NEMAapproved and compliant with 2017 NEC*.
- Can be wired to sensors, timers, or other control signals to control plug loads.
- .032 inch thick, brass, triple-wipe power contacts for lasting retention.
- Two drive screws anchor strap to back body and face where abrupt removal torque is strongest.
- Corrosion-resistant, plated steel strap locked into face and back body to resist pulling away from face/body assembly.
- Auto-ground eliminates the necessity to terminate grounding conductor in device.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit wiring.
- Tri-drive steel terminal screws. Internal screw-pressure-plate back and side wire capability. Two backwire holes for more wiring flexibility.

	TAMPER-				NEMA	3rd PARTY C	OMPLIANCE				
	RESISTANT	RAT	ING		CONFIG.	(L)	FSUL				
NUMBER	CATALOG NUMBER	A.	V.	COLOR	NO.	UL498	WC596				
HALF-CONTROLLED DUPLEX RECEPTACLES BACK & SIDE WIRE											
5262CHI	TR5262CHI	15	125	lvory	5-15R						
5262CHW	TR5262CHW	15	125	White	5-15R						
5262CH		15	125	Brown	5-15R						
5262CHGRY	TR5262CHGRY	15	125	Gray	5-15R						
5262CHBK		15	125	Black	5-15R						
5262CHLA	TR5262CHLA	15	125	Light Almond	5-15R						
5262CHBL	TR5262CHBL	15	125	Blue	5-15R	•	•				
5262CHGN		15	125	Green	5-15R	•	•				
5362CHI	TR5362CHI	20	125	lvory	5-20R	•	-				
5362CHW	TR5362CHW	20	125	White	5-20R	•	•				
5362CH	TR5362CH	20	125	Brown	5-20R	•	-				
5362CHGRY	TR5362CHGRY	20	125	Gray	5-20R	•	•				
5362CHBK	TR5362CHBK	20	125	Black	5-20R	•	•				
5362CHLA	TR5362CHLA	20	125	Light Almond	5-20R	•	•				
5362CHBL	TR5362CHBL	20	125	Blue	5-20R	•	•				
5362CHGN		20	125	Green	5-20R	•	•				
DUAL-CONTRO	OLLED DUPLEX RECE	PTACLE	S BACK	& SIDE WIRE							
5262CDI	TR5262CDI	15	125	Ivory	5-15R	•	•				
5262CDW	TR5262CDW	15	125	White	5-15R	•	•				
5262CD	TR5262CD	15	125	Brown	5-15R	•	•				
5262CDGRY	TR5262CDGRY	15	125	Gray	5-15R		•				
5262CDBK		15	125	Black	5-15R		•				
5262CDLA	TR5262CDLA	15	125	Light Almond	5-15R	•	•				
5262CDBL	TR5262CDBL	15	125	Blue	5-15R	•	•				
5262CDGN		15	125	Green	5-15R	•	•				
5362CDI	TR5362CDI	20	125	Ivory	5-20R	•	•				
5362CDW	TR5362CDW	20	125	White	5-20R	•	•				
5362CD	TR5362CD	20	125	Brown	5-20R	•	•				
5362CDGRY	TR5362CDGRY	20	125	Gray	5-20R	•	•				
5362CDBK	TR5362CDBK	20	125	Black	5-20R	•	•				
5362CDLA	TR5362CDLA	20	125	Light Almond	5-20R	•	•				
5362CDBL	TR5362CDBL	20	125	Blue	5-20R	•	•				
5362CDGN		20	125	Green	5-20R	•	•				

2 Pole, 3 Wire

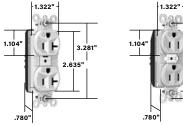


5-15R



For Bulk Packaging Solutions consult factory.

PlugTail® Hard Use Specification Grade Plug Load Controllable Receptacles 15 & 20A, 125V



PT5362CDLA

PTTR5262SCCHI

Features

- Permanent marking on face of receptacle for long-lasting identification and code compliance.
- CH Version Only: Split circuit tab broken at the factory, allowing half of the receptacle to be controlled.
- Controlled receptacle marking is NEMAapproved and compliant with 2017 NEC°.
- Can be wired to sensors, timers, or other control signals to control plug loads.
- .036 inch thick, brass, triple-wipe power contacts for lasting retention.
- Plated steel wrap-around strap design for maximum durability and corrosion resistance.
- No exposed terminals create a finger safe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections.
- Crimped and welded contacts.
- Ultrasonically welded polycarbonate connector housing secures terminations and conductors in a UL Listed, finger safe housing.

- Large brass contacts snugly terminate on device blade terminals.
- Pre-stripped connector leads fasten to conductors, easier than standard pigtails.
- · Auto-ground clip assures positive ground.
- PlugTail devices install up to 5 times faster than traditional.

PLUGTAIL	PLUGTAIL TAMPER-				NEMA	3rd PARTY C	OMPLIANCE				
CATALOG	RESISTANT CATALOG	RAT	ING		CONFIG.	(L)	FSUL				
NUMBER	NUMBER	A.	V.	COLOR	NO.	UL498	WC596				
HALF-CONTROLLED DUPLEX RECEPTACLES											
PT5262SCCHI	PTTR5262SCCHI	15	125	Ivory	5-15R	•	•				
PT5262SCCHW	PTTR5262SCCHW	15	125	White	5-15R		•				
PT5262SCCH	PTTR5262SCCH	15	125	Brown	5-15R		•				
PT5262SCCHGRY	PTTR5262SCCHGRY	15	125	Gray	5-15R		•				
PT5262SCCHLA	PTTR5262SCCHLA	15	125	Light Almond	5-15R	•	•				
PT5362SCCHI	PTTR5362SCCHI	20	125	lvory	5-20R	•	•				
PT5362SCCHW	PTTR5362SCCHW	20	125	White	5-20R	•	•				
PT5362SCCH	PTTR5362SCCH	20	125	Brown	5-20R	•	•				
PT5362SCCHGRY	PTTR5362SCCHGRY	20	125	Gray	5-20R		•				
PT5362SCCHBK	PTTR5362SCCHBK	20	125	Black	5-20R		-				
PT5362SCCHLA	PTTR5362SCCHLA	20	125	Light Almond	5-20R	•	-				
DUAL-CONTROLLE	ED DUPLEX RECEPTACLE	s									
PT5262CDI	PTTR5262CDI	15	125	Ivory	5-15R		-				
PT5262CDW	PTTR5262CDW	15	125	White	5-15R		•				
PT5262CD	PTTR5262CD	15	125	Brown	5-15R		•				
PT5262CDGRY	PTTR5262CDGRY	15	125	Gray	5-15R		•				
PT5262CDLA	PTTR5262CDLA	15	125	Light Almond	5-15R	•	-				
PT5362CDI	PTTR5362CDI	20	125	lvory	5-20R	•	•				
PT5362CDW	PTTR5362CDW	20	125	White	5-20R	•	•				
PT5362CD	PTTR5362CD	20	125	Brown	5-20R		-				
PT5362CDGRY	PTTR5362CDGRY	20	125	Gray	5-20R	•	•				
PT5362CDBK	PTTR5362CDBK	20	125	Black	5-20R	•					
PT5362CDLA	PTTR5362CDLA	20	125	Light Almond	5-20R		•				

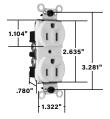






For Bulk Packaging Solutions consult factory.

Hard Use Specification Grade Weather-Resistant Receptacles 15 & 20A, 125 & 250V



WR5262W

Features

- Auto-ground clip assures positive ground.
- WR marking on face as required by UL Standard.
- Zinc-plated steel mounting screws for greater ease of installation and removal in wet or damp locations.
- Strap tabs wrap around face to prevent strap from separating from face and back body.
- Tri-drive brass terminal screws. Internal screw-pressure-plate back and side wire capability. Two back wire holes for more wiring flexibility.
- Heavy-duty, brass strap for added strength and ground conductivity.
- UV-resistant nylon face for longer life under adverse environmental conditions.
- Two drive screws anchor strap to back body and face where abrupt removal torque is strongest.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit wiring.
- .032 inch thick brass triple-wipe power contacts for lasting retention.

	RATING				3rd PARTY COMPLIANCE				
				NEMA	(h)	FSUL			
CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	UL498	WC596			
WEATHER-RESISTANT DUPLEX RECEPTACLES BACK & SIDE WIRE									
WR5262I	15	125	lvory	5-15R	•				
WR5262W	15	125	White	5-15R	•	•			
WR5262GRY	15	125	Gray	5-15R	•	•			
WR5362I	20	125	lvory	5-20R	•				
WR5362W	20	125	White	5-20R	•				
WR5362GRY	20	125	Gray	5-20R	•	•			
WR5662I	15	250	lvory	6-15R	•				
WR5662GRY	15	250	Gray	6-15R	•	•			
WR5862I	20	250	lvory	6-20R	•				
WR5862W	20	250	White	6-20R	•				
WR5862GRY	20	250	Gray	6-20R	•	•			

2 Pole, 3 Wire



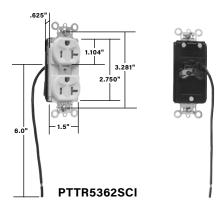




National Electrical Code Section 406.8 Receptacles in Wet or Damp Locations.

Requires that all 15- and 20-amp, 125- and 250-volt non-locking receptacles installed in wet or damp locations shall be weather-resistant receptacles.

PlugTail® Hard Use Specification Grade Split Circuit Tamper-Resistant Receptacles 15 & 20A, 125V



Features

- Pre-wired with one welded pre-stripped wire lead to facilitate switched receptacle circuit applications.
- .036 inch thick, brass, triple-wipe power contacts for lasting retention.
- Plated steel wrap-around strap design for maximum durability and corrosion resistance.
- No exposed terminals create a finger safe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections.
- Crimped and welded contacts.
- Ultrasonically welded polycarbonate connector housing secures terminations and conductors in a UL Listed, finger safe housing.
- Large brass contacts snugly terminate on device blade terminals.
- Pre-stripped connector leads fasten to conductors, easier than standard pigtails.
- · Auto-ground clip assures positive ground.
- Tamper-resistant version features dual mechanical shutter system to help prevent insertion of foreign objects.
- PlugTail devices install up to 5 times faster than traditional.

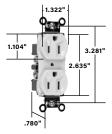
	RATING				3rd PARTY COMPLIANCE			
				NEMA	c (UL) us	FSUL		
CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	UL498	WC596		
TAMPER-RESISTANT SPLIT CIRCUIT DUPLEX RECEPTACLES WITH 6" LEAD								
PTTR5262SCW	15	125	White	5-15R	•			
PTTR5262SC	15	125	Brown	5-15R	•			
PTTR5262SCBK	15	125	Black	5-15R	•			
PTTR5262SCI	15	125	lvory	5-15R	•			
PTTR5262SCLA	15	125	Light Almond	5-15R	•	•		
PTTR5362SCI	20	125	lvory	5-20R	•	•		
PTTR5362SCW	20	125	White	5-20R	•	•		
PTTR5362SC	20	125	Brown	5-20R				
PTTR5362SCBK	20	125	Black	5-20R	•	•		
PTTR5362SCLA	20	125	Light Almond	5-20R	•			
PTTR5362SCGRY	20	125	Gray	5-20R				

NEMA 5-15R

W NEMA 5-20R

90

Heavy-Duty Specification Grade Receptacles 15 & 20A, 125 & 250V



PS52621

Features

- Heavy-duty, brass strap for added strength and ground conductivity.
- .032 inch thick, brass, triple-wipe power contacts for lasting retention.
- Strap tabs wrap around face to prevent strap from separating from face and back body.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit wiring.
- High strength nylon face.
- Internal screw-pressure-plate back and side wired to accept #14 and #10 AWG stranded or solid copper or copper-clad conductors. Eight back wire holes.
- · Auto-ground clip assures positive ground.

					3rd P	3rd PARTY COMPLIANO			
	RAT	ING		NEMA	c (UL) us	FSUL	®		
CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	UL498	WC596	C22.2 No. 42		
DUPLEX RECEPTACLES BACK & SIDE WIRE									
PS5262I	15	125	lvory	5-15R	•	•	•		
PS5262W	15	125	White	5-15R	•	•	•		
PS5262	15	125	Brown	5-15R	•	•	•		
PS5262GRY	15	125	Gray	5-15R	•		•		
PS5262BK	15	125	Black	5-15R	•				
PS5262RED	15	125	Red	5-15R	•		•		
PS5262LA	15	125	Light Almond	5-15R	•				
PS5362I	20	125	lvory	5-20R	•				
PS5362W	20	125	White	5-20R	•				
PS5362	20	125	Brown	5-20R	•				
PS5362GRY	20	125	Gray	5-20R	•		•		
PS5362BK	20	125	Black	5-20R	•				
PS5362RED	20	125	Red	5-20R	•				
PS5362LA	20	125	Light Almond	5-20R	•				
PS5362BL	20	125	Blue	5-20R	•	•			
56621	15	250	lvory	6-15R	•				
5662W	15	250	White	6-15R	•				
5662	15	250	Brown	6-15R	•		•		
58621	20	250	lvory	6-20R	•		•		
5862W	20	250	White	6-20R	•				
5862	20	250	Brown	6-20R	•				
5862GRY	20	250	Gray	6-20R					
5862BK	20	250	Black	6-20R					
5862RED	20	250	Red	6-20R					





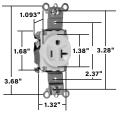


NEMA 6-15R



For Bulk Packaging Solutions consult factory.

Heavy-Duty Specification Grade Single Receptacles 15 & 20A, 125 & 250V



5361I

Features

- Corrosion-resistant, plated steel strap locked in to face and back body to resist pulling away from face/body assembly.
- One-piece brass, triple-wipe power contacts for lasting retention.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit wiring.
- · Impact-resistant nylon face and thermoplastic back body.
- Internal screw-pressure-plate back wire capable of accepting #14 - #10 AWG solid or stranded copper or copper-clad
- Terminal compartments isolated from each other for positive conductor containment.
- · Tri-drive terminal and mounting screws.
- · Auto-ground clip assures positive ground.

					3rd PARTY C	OMPLIANCE				
	R	ATING		NEMA	c (UL) us	FSUL				
CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	cULus	WC596				
SINGLE RECEPTACLES BACK & SIDE WIRE										
5261I	15	125	Ivory	5-15R	•	•				
5261W	15	125	White	5-15R		•				
5261	15	125	Brown	5-15R	•	•				
5261GRY	15	125	Gray	5-15R						
5261BK	15	125	Black	5-15R						
5261RED	15	125	Red	5-15R						
5261LA	15	125	Light Almond	5-15R	•	•				
53611	20	125	Ivory	5-20R						
5361W	20	125	White	5-20R		•				
5361	20	125	Brown	5-20R						
5361GRY	20	125	Gray	5-20R						
5361BK	20	125	Black	5-20R		•				
5361RED	20	125	Red	5-20R		•				
5361LA	20	125	Light Almond	5-20R		•				
56711	15	250	Ivory	6-15R						
5671	15	250	Brown	6-15R						
5671RED	15	250	Red	6-15R		•				
5671BL	15	250	Blue	6-15R		•				
5671LA	15	250	Light Almond	6-15R	•	•				
5871I	20	250	Ivory	6-20R						
5871W	20	250	White	6-20R						
5871	20	250	Brown	6-20R	•					
5871GRY	20	250	Gray	6-20R						
5871BK	20	250	Black	6-20R						
5871RED	20	250	Red	6-20R						
5871LA	20	250	Light Almond	6-20R						





NEMA 5-15R

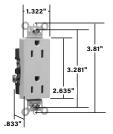
NEMA 5-20R

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For Bulk Packaging Solutions consult factory.

Heavy-Duty Specification Grade Decorator Receptacles 15 & 20A, 125 & 250V



262421

Features

- · Corrosion-resistant, plated steel strap locked into assembly to prohibit strap from bending away from body.
- One-piece, brass, triple-wipe power contacts for lasting retention.
- Heavy-duty compact design for easier installation and long lasting performance.
- · Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit
- · Impact-resistant nylon face.
- Terminal compartments isolated from each other for positive conductor containment.
- Side wire accepts #14 #10 AWG solid or stranded wire.
- · All devices fit standard Decorator-style wall plate.
- Tri-drive terminal and mounting screws.
- Auto-ground clip assures positive ground.

	RATING					OMPLIANCE			
				NEMA	c (UL) us	FSUL			
CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	cULus	WC596			
DECORATOR RECEPTACLES SIDE WIRE ONLY									
262421	15	125	lvory	5-15R					
26242W	15	125	White	5-15R					
26242	15	125	Brown	5-15R					
26242GRY	15	125	Gray	5-15R					
26242BK	15	125	Black	5-15R					
26242RED	15	125	Red	5-15R	•	•			
263421	20	125	lvory	5-20R					
26342W	20	125	White	5-20R					
26342	20	125	Brown	5-20R		•			
26342GRY	20	125	Gray	5-20R		•			
26342BK	20	125	Black	5-20R					
26342RED	20	125	Red	5-20R		•			





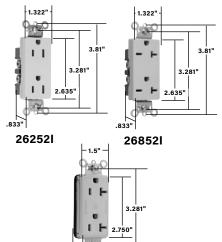
Heavy-Duty Specification Grade Decorator Receptacles 15 & 20A, 125 & 250V

Features

- · Corrosion-resistant, plated steel strap locked into assembly to prohibit strap from bending away from body.
- One-piece, brass, triple-wipe power contacts for lasting retention.
- Heavy-duty compact design for easier installation and long lasting performance.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit
- Impact-resistant nylon face.
- Terminal compartments isolated from each other for positive conductor containment.
- Side and internal screw-pressure-plate back wire accepts #14 - #10 AWG solid or stranded wire.
- All devices fit standard Decorator-style wall plate.
- Tri-drive terminal and mounting screws.
- Auto-ground clip assures positive ground.

PlugTail Features Only

- .036 inch thick, brass, triple-wipe power contacts for lasting retention.
- Plated steel wrap-around strap design for maximum durability and corrosion resistance.
- No exposed terminals create a finger safe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections.
- Crimped and welded contacts.
- Ultrasonically welded polycarbonate connector housing secures terminations and conductors in a UL Listed, finger safe housing.
- Large brass contacts snugly terminate on device blade terminals.
- Pre-stripped connector leads fasten to conductors, easier than standard pigtails.
- Auto-ground clip assures positive ground.
- PlugTail devices install up to 5 times faster than traditional.



2 Pole, 3 Wire

PT26352I







6-15R

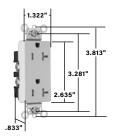


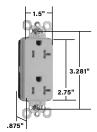
3rd PARTY COMPLIANCE RATING **PLUGTAIL** ւ(Մ) ու NEMA **CATALOG NUMBER CATALOG NUMBER** A. ٧. COLOR CONFIG. NO. cULus WC596 **DECORATOR RECEPTACLES** 262521 15 125 Ivory 5-15R PT26252W 26252W 15 125 White 5-15R 26252 PT26252 15 125 Brown 5-15R 26252GRY PT26252GRY 15 125 Gray 5-15R 26252BK PT26252BK 15 125 Black 5-15R PT26252RED Red 26252RED 15 125 5-15R 26252LA PT26252LA 15 125 Light Almond 5-15R 263521 PT26352I 20 125 Ivory 5-20R 26352W PT26352W 20 125 White 5-20R 26352 PT26352 20 125 Brown 5-20R 26352GRY PT26352GRY 20 125 5-20R Grav PT26352BK 20 125 Black 5-20R 26352RED PT26352RED 20 125 Red 5-20R 26352BL PT26352BL 20 125 Blue 5-20R 26352LA PT26352LA 20 125 Light Almond 5-20R 266521 250 Ivory 15 6-15R White 26652W 15 250 6-15R 26652RK 15 250 Black 6-15R 26852I 20 250 6-20R Ivory 26852W 20 250 White 6-20R 26852 20 250 Brown 6-20R 250 Black 26852BK 20 6-20R 26852RFD 20 250 Red 6-20R 26852LA 20 250 Light Almond 6-20R

For Bulk Packaging Solutions consult factory.

COMMERCIAL GRADE RECEPTACLES

Heavy-Duty Specification Grade Tamper-Resistant Decorator Receptacles 15 & 20A, 125V





TR26362I

PTTR263621

Features

- Isolated ground version features nylon isolator plate for isolating ground strap and box system.
- Auto-ground clip assures positive ground.
- Dual mechanical shutter system to help prevent insertion of foreign objects.
- One-piece brass triple-wipe power contacts for reliable plug retention.
- Two drive screws anchor strap to back body and face where abrupt removal torque is strongest.
- Patented external screw-pressure-plate back wire clamp on ground terminal for faster, easier installation.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit wiring.

- · External screw-pressure-plate back wire clamps with #10 brass terminal screws for visual assurance of a good connection.
- One-piece plated steel mounting strap with integral ground for superior longterm performance.

PlugTail® Features Only

- .036 inch thick, brass, triple-wipe power contacts for lasting retention.
- Plated steel wrap-around strap design for maximum durability and corrosion
- No exposed terminals create a finger safe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections.

- · Crimped and welded contacts.
- Ultrasonically welded polycarbonate connector housing secures terminations and conductors in a UL Listed, finger safe
- · Large brass contacts snugly terminate on device blade terminals.
- Pre-stripped connector leads fasten to conductors, easier than standard pigtails.
- Auto-ground clip assures positive ground.
- PlugTail devices install up to 5 times faster than traditional.

						3rd PARTY COMPLIANCE	
	PLUGTAIL	R/	ATING		NEMA	c(ŲL) us	FSUL
CATALOG NUMBER	CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	cULus	WC596
TAMPER-RESISTANT	DECORATOR DUPLEX R	ECEPTAC	LES				
TR26262I		15	125	Ivory	5-15R	•	•
TR26262W	PTTR26262W	15	125	White	5-15R	•	•
TR26262	PTTR26262	15	125	Brown	5-15R	•	•
TR26262GRY	PTTR2626GRY	15	125	Gray	5-15R	•	•
TR26262BK	PTTR26262BK	15	125	Black	5-15R	•	•
TR26262RED		15	125	Red	5-15R	•	•
TR26262LA	PTTR26262LA	15	125	Light Almond	5-15R	•	•
TR26362I	PTTR26362I	20	125	lvory	5-20R	•	•
TR26362W	PTTR26362W	20	125	White	5-20R	•	•
TR26362	PTTR26362	20	125	Brown	5-20R	•	•
TR26362GRY	PTTR26362GRY	20	125	Gray	5-20R	•	•
TR26362BK	PTTR26362BK	20	125	Black	5-20R	•	•
TR26362RED		20	125	Red	5-20R		
TR26362LA	PTTR26362LA	20	125	Light Almond	5-20R	•	•





5-20R

For Bulk Packaging Solutions consult factory.

COMMERCIAL GRADE RECEPTACLES

PlugTail® Heavy-Duty Specification Grade Tamper-Resistant Split Circuit Decorator Receptacles 15 & 20A, 125V



PTTR26262SCI

Features

- · Dual mechanical shutter system to help prevent insertion of foreign objects.
- .036 inch thick, brass, triple-wipe power contacts for lasting retention.
- Plated steel wrap-around strap design for maximum durability and corrosion resistance.
- No exposed terminals create a finger safe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections.
- · Crimped and welded contacts.
- Ultrasonically welded polycarbonate connector housing secures terminations and conductors in a UL Listed, finger safe housing.
- · Large brass contacts snugly terminate on device blade terminals.
- · Pre-stripped connector leads fasten to conductors, easier than standard pigtails.
- Auto-ground clip assures positive ground.
- Split circuit models pre-wired with one welded pre-stripped wire lead to facilitate switched receptacle circuit applications.

					3rd PARTY COMPLIANCE		
CATALOG NUMBER	RATING			NEMA	c (VL) us	FSUL	
SPEC GRADE	A.	V.	COLOR	CONFIG. NO.	UL498	WC596	
TAMPER-RESISTANT	SPLIT CIF	CUIT DUPLE	X RECEPTACLES				
PTTR26262SCI	15	125	lvory	5-15R		-	
PTTR26262SCW	15	125	White	5-15R	•		
PTTR26262SCBK	15	125	Black	5-15R	•	•	
PTTR26362SCW	20	125	White	5-20R		•	
PTTR26362SC	20	125	Brown	5-20R			
PTTR26362SCLA	20	125	Light Almond	5-20R	•	•	

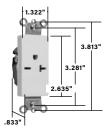




STRAIGHT BLADE RECEPTACLES

COMMERCIAL GRADE RECEPTACLES

Heavy-Duty Specification Grade Decorator Single Receptacles 15 & 20A, 250V



26861LA

Features

- Corrosion-resistant, plated wraparound steel strap locked into assembly to prohibit strap from bending away from body.
- One-piece, brass, triple-wipe power contacts for lasting retention.
- Heavy-duty compact design for easier installation and long lasting performance.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit wiring.
- Impact-resistant nylon face.
- Terminal compartments isolated from each other for positive conductor containment.
- Side and internal screw-pressure-plate back wire accepts #14 – #10 AWG solid or stranded wire.
- All devices fit standard Decorator-style wall plate.
- Tri-drive terminal and mounting screws.
- · Auto-ground clip assures positive ground.

					3rd PARTY COMPLIANCE		
	R	ATING		NEMA	c(VL)us	FSUL	
CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	cULus	WC596	
HEAVY-DUTY SPECIF	ICATION	GRADE SING	LE RECEPTACLES	BACK & SIDE WIRI	E		
266611	15	250	lvory	6-15R	•	•	
26661W	15	250	White	6-15R		•	
26661GRY	15	250	Gray	6-15R			
26661BK	15	250	Black	6-15R	•	•	
268611	20	250	lvory	6-20R	•	•	
26861W	20	250	White	6-20R		•	
26861	20	250	Brown	6-20R		•	
26861GRY	20	250	Gray	6-20R	•	•	
26861BK	20	250	Black	6-20R		•	
26861LA	20	250	Light Almond	6-20R		•	

2 Pole, 3 Wire

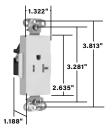




For Bulk Packaging Solutions consult factory.

COMMERCIAL GRADE RECEPTACLES

Heavy-Duty Specification Grade Tamper-Resistant Decorator Single Receptacles 15 & 20A, 125V



TR26361LA

Features

- Auto-ground clip assures positive ground.
- Backed-out tri-drive brass terminal screws for faster installation. Internal screw-pressure-plate back and side wire capability. Two back wire holes for additional wiring flexibility.
- Heavy-duty corrosion-resistant zincplated strap for added strength.
- One-piece brass triple-wipe power contact for lasting retention.
- Two drive screws anchor steel strap to back body and face where abrupt removal torque is greatest.
- Dual mechanical shutter system to help prevent insertion of foreign objects.

					3rd PARTY COMPLIANCE			
	RA	TING		NEMA	c (UL) us	FSUL		
CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	cULus	WC596		
HEAVY-DUTY TAMPE	R-RESIST	ANT DECC	RATOR SINGLE R	ECEPTACLES BAG	CK & SIDE WIRE			
TR26261I	15	125	lvory	5-15R	•	•		
TR26261W	15	125	White	5-15R				
TR26261	15	125	Brown	5-15R				
TR26261GRY	15	125	Gray	5-15R				
TR26261BK	15	125	Black	5-15R				
TR26261LA	15	125	Light Almond	5-15R				
TR26361I	20	125	Ivory	5-20R				
TR26361W	20	125	White	5-20R				
TR26361	20	125	Brown	5-20R	•			
TR26361GRY	20	125	Gray	5-20R		•		
TR26361BK	20	125	Black	5-20R	•			
TR26361LA	20	125	Light Almond	5-20R				

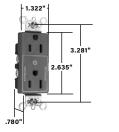
2 Pole, 3 Wire

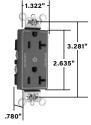




For Bulk Packaging Solutions consult factory.

Heavy-Duty Specification Grade Decorator Plug Load Controllable Receptacles 15 & 20A, 125V





26252CHBK

26352CDBK

Features

- Permanent marking on face of receptacle for long-lasting identification and code compliance.
- CH Version Only: Split circuit tab broken at the factory, allowing half of the receptacle to be controlled.
- Controlled receptacle marking is NEMAapproved and compliant with 2017 NEC[®].
- Can be wired to sensors, timers, or other control signals to control plug loads.
- .032 inch thick, brass, triple-wipe power contacts for lasting retention.
- Two drive screws anchor strap to back body and face where abrupt removal torque is strongest.
- Corrosion-resistant, plated steel strap locked into face and back body to resist pulling away from face/body assembly.
- Auto-ground eliminates the necessity to terminate grounding conductor in device.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit wiring.
- Tri-drive steel terminal screws. Internal screw-pressure-plate back and side wire capability. Two backwire holes for more wiring flexibility.

					NEMA	3rd PARTY C	OMPLIANCE
CATALOG	TAMPER-RESISTANT	RAT	ING		CONFIG.	c ŲL ∪s	FSUL
NUMBER	CATALOG NUMBER	A.	V.	COLOR	NO.	cULus	WC596
HALF-CONTRO	DLLED DUPLEX RECEPT	TACLES	BACK &	SIDE WIRE			
26252CHI	TR26262CHI	15	125	lvory	5-15R		
26252CHW	TR26262CHW	15	125	White	5-15R		
26252CH	TR26262CH	15	125	Brown	5-15R		
26252CHGRY	TR26262CHGRY	15	125	Gray	5-15R		
26252CHBK		15	125	Black	5-15R		
26252CHLA	TR26262CHLA	15	125	Light Almond	5-15R		
26252CHBL	TR26262CHBL	15	125	Blue	5-15R		
26252CHGN		15	125	Green	5-15R		•
26352CHI	TR26362CHI	20	125	Ivory	5-20R		•
26352CHW	TR26362CHW	20	125	White	5-20R	•	•
26352CH	TR26362CH	20	125	Brown	5-20R	•	•
26352CHGRY	TR26362CHGRY	20	125	Gray	5-20R		•
26352CHBK	TR26362CHBK	20	125	Black	5-20R	•	•
26352CHLA	TR26362CHLA	20	125	Light Almond	5-20R	•	•
26352CHBL	TR26362CHBL	20	125	Blue	5-20R	•	•
26352CHGN		20	125	Green	5-20R	•	•
DUAL-CONTRO	OLLED DUPLEX RECEPT	TACLES	BACK &	SIDE WIRE			
26252CDI	TR26262CDI	15	125	Ivory	5-15R	•	•
26252CDW	TR26262CDW	15	125	White	5-15R	•	•
26252CD	TR26262CD	15	125	Brown	5-15R	•	•
26252CDGRY	TR26262CDGRY	15	125	Gray	5-15R	•	•
26252CDBK	TR26262CDBK	15	125	Black	5-15R	•	•
26252CDLA	TR26262CDLA	15	125	Light Almond	5-15R	•	•
26252CDBL	TR26262CDBL	15	125	Blue	5-15R	•	•
26252CDGN		15	125	Green	5-15R	•	•
26352CDI	TR26362CDI	20	125	Ivory	5-20R	•	•
26352CDW	TR26362CDW	20	125	White	5-20R	•	•
26352CD	TR26362CD	20	125	Brown	5-20R	•	•
26352CDGRY	TR26362CDGRY	20	125	Gray	5-20R	•	•
26352CDBK	TR26362CDBK	20	125	Black	5-20R	•	•
26352CDLA	TR26362CDLA	20	125	Light Almond	5-20R	•	•
26352CDBL	TR26362CDBL	20	125	Blue	5-20R	•	•
26352CDGN		20	125	Green	5-20R	•	





For Bulk Packaging Solutions consult factory.

PlugTail® Heavy-Duty Specification Grade Decorator Plug Load Controllable Receptacles 15 & 20A, 125V

Features

- Permanent marking on face of receptacle for long-lasting identification and code compliance.
- CH Version Only: Split circuit tab broken at the factory, allowing half of the receptacle to be controlled.
- Controlled receptacle marking is NEMAapproved and compliant with 2017 NEC[®].
- Can be wired to sensors, timers, or other control signals to control plug loads.
- .036 inch thick, brass, triple-wipe power contacts for lasting retention.
- Plated steel wrap-around strap design for maximum durability and corrosion resistance.
- No exposed terminals create a finger safe application before, during, and after installation.

- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections.
- Crimped and welded contacts.
- Ultrasonically welded polycarbonate connector housing secures terminations and conductors in a UL Listed, finger safe housing.
- Large brass contacts snugly terminate on device blade terminals.
- Pre-stripped connector leads fasten to conductors, easier than standard pigtails.
- · Auto-ground clip assures positive ground.
- PlugTail devices install up to 5 times faster than traditional.



PT26352SCCTW

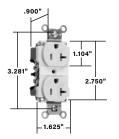
						3rd PARTY C	OMPLIANCE
PLUGTAIL CATALOG	PLUGTAIL TAMPER-RESISTANT	RAT	RATING		NEMA CONFIG.	c (UL) us	FSUL
NUMBER	CATALOG NUMBER	A.	V.	COLOR	NO.	cULus	WC596
HALF-CONTROLLE	D DUPLEX RECEPTACL	ES					
PT26252SCCTI	PTTR26262SCCTI	15	125	Ivory	5-15R	•	•
PT26252SCCTW	PTTR26262SCCTW	15	125	White	5-15R		•
PT26252SCCTGRY	PTTR26262SCCTGRY	15	125	Gray	5-15R		•
PT26252SCCTBK	PTTR26262SCCTBK	15	125	Black	5-15R		•
PT26252SCCTLA	PTTR26262SCCTLA	15	125	Light Almond	5-15R		•
PT26352SCCTI	PTTR26362SCCTI	20	125	Ivory	5-20R	•	•
PTTR26352SCCTW	PTTR26362SCCTW	20	125	White	5-20R	•	•
PT26352SCCTGRY	PTTR26362SCCTGRY	20	125	Gray	5-20R	•	•
PT26352SCCTBK	PTTR26362SCCTBK	20	125	Black	5-20R	•	•
PT26352SCCTLA	PTTR26362SCCTLA	20	125	Light Almond	5-20R	•	•
DUAL-CONTROLLE	D DUPLEX RECEPTACL	ES					
PT26252CDI	PTTR26262CDI	15	125	Ivory	5-15R	•	•
PT26252CDW	PTTR26262CDW	15	125	White	5-15R	•	•
PT26252CD		15	125	Brown	5-15R		
PT26252CDGRY	PTTR26262CDGRY	15	125	Gray	5-15R	•	•
PT26252CDLA	PTTR26262CDLA	15	125	Light Almond	5-15R		•
PT26352CDI	PTTR26362CDI	20	125	Ivory	5-20R	•	
PT26352CDW	PTTR26362CDW	20	125	White	5-20R	•	•
PT26352CD	PTTR26362CD	20	125	Brown	5-20R		
PT26352CDGRY	PTTR26362CDGRY	20	125	Gray	5-20R	•	
PT26352CDBK	PTTR26362CDBK	20	125	Black	5-20R	•	•
PT26352CDLA	PTTR26362CDLA	20	125	Light Almond	5-20R	•	•

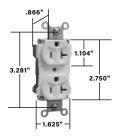




NEMA 5-20R

Industrial Extra Heavy-Duty Specification Grade Receptacles 15 & 20A, 125 & 250V







PT5362AW

5362AI

Features

- One-piece brass mounting strap with integral ground.
- Strap tabs wrap around and lock down on face to prevent strap from separating from face and back body.
- Two drive screws anchor strap to back body and face.
- Exclusive patented feature, circuit label on face allows permanent circuit identification.
- .036 inch thick, brass, triple-wipe power contacts for lasting retention.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit wiring.
- Impact-resistant nylon face and back body.
- Oversized #10 deep tri-drive head brass terminal and ground screws.

- Exclusive patented feature, external screw-pressure-plate back wire clamp on ground terminal for faster, easier installation.
- External screw-pressure-plate back wire clamps with #10 brass terminal screws for visual assurance of a good connection.
- Line terminals accept #14 #10 AWG stranded or solid copper clad conductors.
- Auto-ground clip assures positive ground.
- Corrosion-resistant models have nickelplated straps and contacts.

PlugTail® Features Only

- .036 inch thick, brass, triple-wipe power contacts for lasting retention.
- Plated steel wrap-around strap design for maximum durability and corrosion resistance.

- No exposed terminals create a finger safe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections.
- · Crimped and welded contacts.
- Ultrasonically welded polycarbonate connector housing secures terminations and conductors in a UL Listed, finger safe housing.
- Large brass contacts snugly terminate on device blade terminals.
- Pre-stripped connector leads fasten to conductors, easier than standard pigtails.
- Auto-ground clip assures positive ground.
- PlugTail devices install up to 5 times faster than traditional.

	PLUGTAIL	DAT	ING		NEMA	3rd PARTY COMPLIANCE		
CATALOG	CATALOG			001.00	CONFIG.	c ŲL us	FSUL	
NUMBER	NUMBER	A.	V.	COLOR	NO.	cULus	WC596	
DUPLEX RECE								
5262AI	PT5262AI	15	125	lvory	5-15R	•		
5262AW	PT5262AW	15	125	White	5-15R	•		
5262A	PT5262A	15	125	Brown	5-15R	•	•	
5262AGRY	PT5262AGRY	15	125	Gray	5-15R	•	•	
5262ARED		15	125	Red	5-15R	•	•	
	PT5262ABK	15	125	Black	5-15R	•	•	
5262ALA	PT5262ALA	15	125	Light Almond	5-15R	•	•	
5362AI	PT5362AI	20	125	lvory	5-20R	•		
5362AW	PT5362AW	20	125	White	5-20R	•		
5362A	PT5362A	20	125	Brown	5-20R	•		
5362AGRY	PT5362AGRY	20	125	Gray	5-20R	•		
5362ABK	PT5362ABK	20	125	Black	5-20R	•		
5362ARED	PT5362ARED	20	125	Red	5-20R	•		
5362ALA	PT5362ALA	20	125	Light Almond	5-20R	•		
5362ABL		20	125	Blue	5-20R			
5662AI		15	250	Ivory	6-15R	•		
5662AW		15	250	White	6-15R			
5662A		15	250	Brown	6-15R	•		
5662AGRY		15	250	Gray	6-15R	•		
5662ABK		15	250	Black	6-15R			
5662ARED		15	250	Red	6-15R			
5862AI		20	250	lvory	6-20R	•		
5862AW		20	250	White	6-20R			
5862A		20	250	Brown	6-20R			
5862AGRY		20	250	Gray	6-20R			
5862ABK		20	250	Black	6-20R			
5862ARED		20	250	Red	6-20R			
5862ALA		20	250	Light Almond	6-20R			

2 Pole, 3 Wire





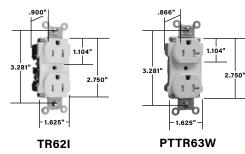
5-15R



NEMA NE

designed to be better.

Industrial Extra Heavy-Duty Specification Grade Tamper-Resistant Receptacles 15 & 20A, 125V



Features

- Thermoplastic dual mechanism shutter system to help prevent insertion of foreign objects.
- Exclusive patented feature, circuit label on face allows permanent circuit identification.
- Extra heavy-duty brass, one-piece mounting strap with integral ground.
- One-piece, brass, triple-wipe power contacts for lasting retention.
- Strap tabs wrap around and lock down on face to prevent strap from separating from face and back body.
- Impact-resistant nylon face and back body.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit wiring.

- Two drive screws anchor strap to back body and face.
- Exclusive patented feature, external screw-pressure-plate back wire clamp on ground terminal for faster, easier installation.
- External screw-pressure-plate back wire clamps with #10 brass terminal screws for visual assurance of a good connection.
- Auto-ground clip assures positive ground.

PlugTail® Features Only

- .036 inch thick, brass, triple-wipe power contacts for lasting retention.
- Plated steel wrap-around strap design for maximum durability and corrosion resistance.

- No exposed terminals create a finger safe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections.
- · Crimped and welded contacts.
- Ultrasonically welded polycarbonate connector housing secures terminations and conductors in a UL Listed, finger safe housing.
- Large brass contacts snugly terminate on device blade terminals.
- Pre-stripped connector leads fasten to conductors, easier than standard pigtails.
- Auto-ground clip assures positive ground.
- PlugTail devices install up to 5 times faster than traditional.

						3rd PARTY COMPLIANCE	
	PLUGTAIL	RA	TING		NEMA	c. (UL) us	FSUL
CATALOG NUMBER	CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	cULus	WC596
DUPLEX RECEPTACL	ES						
TR62I	PTTR62I	15	125	lvory	5-15R	•	•
TR62W	PTTR62W	15	125	White	5-15R		•
TR62		15	125	Brown	5-15R		•
TR62GRY		15	125	Gray	5-15R	•	•
TR62LA		15	125	Light Almond	5-15R	•	•
TR63I	PTTR63I	20	125	lvory	5-20R	•	•
TR63W	PTTR63W	20	125	White	5-20R	•	•
TR63	PTTR63	20	125	Brown	5-20R	•	•
TR63GRY	PTTR63GRY	20	125	Gray	5-20R	•	•
TR63BK	PTTR63BK	20	125	Black	5-20R	•	•
TR63RED		20	125	Red	5-20R	•	•
TR63LA	PTTR63LA	20	125	Light Almond	5-20R	•	•
TR63BL		20	125	Blue	5-20R		•





For Bulk Packaging Solutions consult factory.



Industrial Extra Heavy-Duty Specification Grade Corrosion-Resistant Receptacles 15 & 20A, 125V



CR6300

Features

- · One-piece brass mounting strap with integral ground.
- Strap tabs wrap around and lock down on face to prevent strap from separating from face and back body.
- Two drive screws anchor strap to back body and face.
- Exclusive patented feature, circuit label on face allows permanent circuit identification.
- . .036 inch thick, brass, triple-wipe power contacts for lasting retention.
- · Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit wiring.
- Impact-resistant nylon face and back body.
- Oversized #10 deep tri-drive head brass terminal and ground screws.
- Exclusive patented feature, external screw-pressure-plate back wire clamp on ground terminal for faster, easier installation.
- · External screw-pressure-plate back wire clamps with #10 brass terminal screws for visual assurance of a good connection.
- Line terminals accept #14 #10 AWG stranded or solid copper clad conductors.
- Auto-ground clip assures positive ground.
- · Corrosion-resistant models have nickelplated straps and contacts.

	RAT	ING		NEMA	3rd PARTY COMPLIANCE		
CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	UL498	WC596	
CORROSION-RESISTA	NT RECE	PTACLES	BACK & SIDE WIRE				
CR6200	15	125	Yellow	5-15R	•	•	
CR6300	20	125	Yellow	5-20R	•	•	





NEMA 5-15R

5-20R

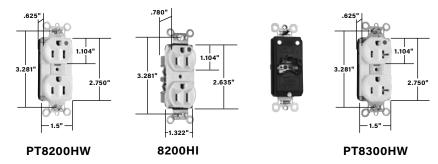
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Hard Use Hospital Grade Receptacles 15 & 20A, 125V



Features

- . .036 inch thick, brass, triple-wipe power contacts for lasting retention.
- Plated steel wrap-around strap design for maximum durability and corrosion
- · No exposed terminals create a fingersafe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections.
- · Crimped and welded contacts.
- Ultrasonically welded polycarbonate connector housing secures terminations and conductors in a UL Listed, finger-safe housing.

- · Large brass contacts snugly terminate on device blade terminals. Audible snapping latch assures connection, allows release.
- Pre-stripped connector leads fasten to conductors, easier than standard pigtails.
- Auto-ground clip assures positive ground.
- Impact-resistant nylon face.
- One-piece heat-treated triple-wipe brass power contacts.
- Easily accessible break-off line contact connecting tab for split circuit wiring.
- Terminal compartments isolated from each other for positive conductor containment.

- Corrosion-resistant, zinc-plated steel strap is locked in.
- Internal screw-pressure-plate back wire and side wire line terminals accept #14 - #10 AWG copper or copper-clad conductors.
- High strength thermoplastic back body.
- Back wire holes allow entry of conductor insulation partially into body but not into wiring compartment.
- Auto-ground clip assures positive ground.
- · Compact design for easy installation.
- Tri-drive terminal and mounting screws.

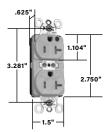
						3rd PARTY C	OMPLIANCE
	PLUGTAIL	RAT	ING		NEMA	c.ŲL us	FSUL
CATALOG NUMBER	CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	cULus	WC596
DUPLEX RECEPTACLI	ES - COMPACT DESIGN						
8200HI	PT8200HI	15	125	lvory	5-15R	•	•
8200HW	PT8200HW	15	125	White	5-15R	•	-
8200H		15	125	Brown	5-15R	•	•
8200HBL		15	125	Blue	5-15R	•	•
8200HGRY	PT8200HGRY	15	125	Gray	5-15R	•	•
8200HRED	PT8200HRED	15	125	Red	5-15R	•	•
8200HLA	PT8200HLA	15	125	Light Almond	5-15R	•	•
8300HI	PT8300HI	20	125	lvory	5-20R	•	•
8300HW	PT8300HW	20	125	White	5-20R	•	•
8300H	PT8300H	20	125	Brown	5-20R	•	•
8300HBL		20	125	Blue	5-20R	•	•
8300HGRY	PT8200HGRY	20	125	Gray	5-20R	•	•
8300HBK	PT8300HBK	20	125	Black	5-20R	•	•
8300HRED	PT8300HRED	20	125	Red	5-20R	•	•
8300HLA	PT8300HLA	20	125	Light Almond	5-20R	•	-
8300HOR		20	125	Orange	5-20R	•	





For Bulk Packaging Solutions consult factory.

Hard Use Hospital Grade Tamper-Resistant Receptacles 15 & 20A, 125V





PTTR8300W

TR8300HW

Features

- Dual mechanical shutter system to help prevent insertion of foreign objects.
- . .032-inch thick, brass, triple-wipe power contacts for lasting retention.
- Easily accessible break-off line contact connecting tab for split circuit wiring.
- Terminal compartments isolated from each other for positive conductor containment.
- · Corrosion-resistant, zinc-plated steel strap is locked in.
- Internal screw-pressure-plate back wire and side wire line terminals accept #14 - #10 AWG copper or copper-clad conductors.
- · High strength thermoplastic back body.

- Two back wire holes for more wiring flexibility.
- Auto-ground clip assures positive ground.
- · Compact design for easy installation.
- Tri-drive terminal and mounting screws.

PlugTail® Features Only

- . .036 inch thick, brass, triple-wipe power contacts for lasting retention.
- Plated steel wrap-around strap design for maximum durability and corrosion resistance.
- No exposed terminals create a finger safe application before, during, and after installation.

- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections.
- Crimped and welded contacts.
- Ultrasonically welded polycarbonate connector housing secures terminations and conductors in a UL Listed, finger safe housing.
- Large brass contacts snugly terminate on device blade terminals.
- Pre-stripped connector leads fasten to conductors, easier than standard pigtails.
- Auto-ground clip assures positive ground.
- PlugTail devices install up to 5 times faster than traditional.

						3rd PARTY C	OMPLIANCE
	PLUGTAIL	RAT	ING		NEMA	c (UL) us	FSUL
CATALOG NUMBER	CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	UL498	WC596
HOSPITAL GRADE DU	IPLEX RECEPTACLES						
TR8200HI	PTTR8200I	15	125	Ivory	5-15R	•	•
TR8200HW	PTTR8200W	15	125	White	5-15R	•	•
TR8200HLA		15	125	Light Almond	5-15R	•	-
TR8200HGRY		15	125	Gray	5-15R	•	•
TR8200HRED	PTTR8200RED	15	125	Red	5-15R	•	•
TR8200HBK		15	125	Black	5-15R	•	•
TR8300HI	PTTR8300I	20	125	lvory	5-20R	•	•
TR8300HW	PTTR8300W	20	125	White	5-20R	•	•
TR8300HLA	PTTR830LA	20	125	Light Almond	5-20R	•	-
TR8300H	PTTR8300	20	125	Brown	5-20R	•	•
TR8300HGRY	PTTR8300GRY	20	125	Gray	5-20R	•	-
TR8300HRED	PTTR8300RED	20	125	Red	5-20R	•	•
TR8300HBK	PTTR8300BK	20	125	Black	5-20R	•	•
TR8300HBL		20	125	Blue	5-20R		•

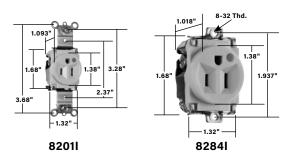




5-15R

5-20R

Hard Use Hospital Grade Single Receptacles 15 & 20A, 125V; 20A, 250V



					3rd PARTY C	OMPLIANCE
	R.	ATING		NEMA	c (UL) us	FSUL
CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	cULus	WC596
SINGLE RECEPTACLE	S BACK 8	& SIDE WIRE				
8201I	15	125	lvory	5-15R	-	
8201W	15	125	White	5-15R	•	
8201	15	125	Brown	5-15R	•	
8201GRY	15	125	Gray	5-15R	•	
8201BK	15	125	Black	5-15R	•	
8201RED	15	125	Red	5-15R	•	
8201LA	15	125	Light Almond	5-15R	•	
8301I	20	125	lvory	5-20R	•	
8301W	20	125	White	5-20R	•	
8301	20	125	Brown	5-20R	-	
8301GRY	20	125	Gray	5-20R	•	
8301RED	20	125	Red	5-20R	•	
8301LA	20	125	Light Almond	5-20R	-	
8301BL	20	125	Blue	5-20R	•	
8801I	20	250	lvory	6-20R	•	
8801W	20	250	White	6-20R	•	
8801	20	250	Brown	6-20R	•	
8801GRY	20	250	Gray	6-20R	•	
8801RED	20	250	Red	6-20R	•	
8801LA	20	250	Light Almond	6-20R	•	•
SHORT STRAP SINGL	E RECEP	TACLES 1.937	" SCREW SPACING,	BACK & SIDE WIRE	=	
8284I	15	125	lvory	5-15R	•	•
8284	15	125	Brown	5-15R	•	•
8384I	20	125	lvory	5-20R	•	•
8384	20	125	Brown	5-20R		•

2 Pole, 3 Wire



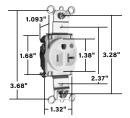




For Hospital Use Power Interrupting Device see pages 249-250.

For Bulk Packaging Solutions consult factory.

Hard Use Hospital Grade Tamper-Resistant Single Receptacles $\,$ 15 $\,$ & 20A, 125V



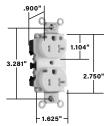
TR8301LA

					3rd PARTY C	OMPLIANCE
	R/	ATING		NEMA	c (UL) us	FSUL
CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	cULus	WC596
TAMPER-RESISTANT	SINGLE R	ECEPTACLE	S, BACK & SIDE WIR	E		
TR8201I	15	125	lvory	5-15R		
TR8201W	15	125	White	5-15R		•
TR8201	15	125	Brown	5-15R		•
TR8201GRY	15	125	Gray	5-15R		•
TR8201BK	15	125	Black	5-15R		•
TR8201RED	15	125	Red	5-15R		
TR8201LA	15	125	Light Almond	5-15R		
TR8301I	20	125	lvory	5-20R		
TR8301W	20	125	White	5-20R		
TR8301	20	125	Brown	5-20R		
TR8301BK	20	125	Black	5-20R		•
TR8301RED	20	125	Red	5-20R		•
TR8301LA	20	125	Light Almond	5-20R		•
TR8301BL	20	125	Blue	5-20R		





Hard Use Hospital Grade Tamper-Resistant Power-Indicating Receptacles 15 & 20A, 125V



TR8300PIW

Features

- Thermoplastic dual mechanism shutter system to help prevent insertion of foreign objects.
- Exclusive patented feature, circuit label on face allows permanent circuit identification.
- Extra heavy-duty brass, one-piece mounting strap with integral ground.
- One-piece, nickel-plated brass, triplewipe power contacts for lasting retention.
- Strap tabs wrap around and lock down on face to prevent strap from separating from face and back body.
- Impact-resistant nylon face and back body.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit wiring.
- Two drive screws anchor strap to back body and face.
- Exclusive patented feature, external screw-pressure-plate back wire clamp on ground terminal for faster, easier installation
- External screw-pressure-plate back wire clamps with #10 brass terminal screws for visual assurance of a good connection.
- · Auto-ground clip assures positive ground.

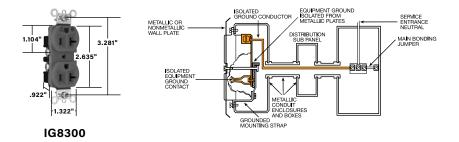
					3rd PARTY C	OMPLIANCE
	RA	TING		NEMA	c(UL)us	FSUL
CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	cULus	WC596
POWER INDICATOR H	EAVY-DU	TY HOSPI	TAL GRADE DUPL	EX RECEPTACLES	BACK & SIDE WIRE	E
TR8200PI	15	125	Brown	5-15R	•	•
TR8200PIW	15	125	White	5-15R		•
TR8200PILA	15	125	Light Almond	5-15R	•	•
TR8200PII	15	125	lvory	5-15R		•
TR8200PIRED	15	125	Red	5-15R	•	•
TR8200PIGRY	15	125	Gray	5-15R	•	•
TR8300PI	20	125	Brown	5-20R	•	•
TR8300PIW	20	125	White	5-20R	•	•
TR8300PILA	20	125	Light Almond	5-20R	•	•
TR8300PII	20	125	lvory	5-20R		•
TR8300PIRED	20	125	Red	5-20R	•	•
TR8300PIGRY	20	125	Gray	5-20R		





For Bulk Packaging Solutions consult factory.

Heavy-Duty Isolated Ground Hospital Grade Receptacles 15 & 20A, 125V; 20A, 250V



Features

- Impact-resistant nylon face.
- One-piece heat-treated triple-wipe brass power contacts.
- Easily accessible break-off line contact connecting tab for split circuit wiring.
- Terminal compartments isolated from each other for positive conductor containment.
- Corrosion-resistant, zinc-plated steel strap is locked in.
- Internal screw-pressure-plate back wire and side wire line terminals accept #14 - #10 AWG copper or copper-clad conductors.
- · High strength thermoplastic back body.

- Back wire holes allow entry of conductor insulation partially into body but not into wiring compartment.
- · Auto-ground clip assures positive ground.
- Compact design for easy installation.
- Tri-drive terminal and mounting screws.

PlugTail® Features Only

- .036 inch thick, brass, triple-wipe power contacts for lasting retention.
- Plated steel wrap-around strap design for maximum durability and corrosion resistance.
- No exposed terminals create a finger safe application before, during, and after installation.

- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections.
- Crimped and welded contacts.
- Ultrasonically welded polycarbonate connector housing secures terminations and conductors in a UL Listed, finger safe housing.
- Large brass contacts snugly terminate on device blade terminals.
- Pre-stripped connector leads fasten to conductors, easier than standard pigtails.
- · Auto-ground clip assures positive ground.
- PlugTail devices install up to 5 times faster than traditional.

						3rd PARTY COMPLIANCE	
	PLUGTAIL	RAT	ING		NEMA	c (ՄL) us	FSUL
CATALOG NUMBER	CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	cULus	WC596
ISOLATED GROUND	DUPLEX RECEPTACLES						
IG8200I		15	125	lvory	5-15R		
IG8200	PTIG8200	15	125	Orange	5-15R	•	
IG8200RED	PTIG8200RED	15	125	Red	W5-15R	•	•
IG8300I	PTIG8300I	20	125	lvory	5-20R	•	
IG8300W		20	125	White	5-20R	•	
IG8300	PTIG8300	20	125	Orange	5-20R	•	
IG8300RED	PTIG8300RED	20	125	Red	5-20R	•	
IG8300LA		20	125	Light Almond	5-20R	•	•
IG8800		20	250	Orange	6-20R		•
IG8800LA		20	250	Light Almond	6-20R		

2 Pole, 3 Wire

5-20R

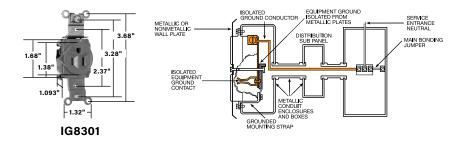






For Bulk Packaging Solutions consult factory.

Hard Use Isolated Ground Hospital Grade Single Receptacles 2 Pole, 3 Wire Grounding 20A, 125V

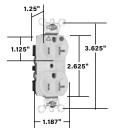


	RATING			NEMA CONFIG.	3rd PARTY C	OMPLIANCE				
CATALOG NUMBER	A.	V.	COLOR	NO.	cULus	WC596				
SINGLE RECEPTACLES	SINGLE RECEPTACLES BACK & SIDE WIRE									
IG8301	20	125	Orange	5-20R	•					



For Wall Plates for Isolated Ground Systems, consult Wall Plates Section.

Hard Use Tamper-Resistant Isolated Ground Hospital Grade Receptacles $\ 2 \ \text{Pole}, \ 3 \ \text{Wire}$ Grounding 15 & 20A, 125V



TRIG8300W

					3rd PARTY	COMPLIANCE
	R	ATING		NEMA	c (VL) us	FSUL
CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	UL498	WC596
TAMPER-RESISTANT	DUPLEX	RECEPTACL	. ES BACK & SIDE W	/IRE		
TRIG8200I	15	125	lvory	5-15R		•
TRIG8200W	15	125	White	5-15R		
TRIG8200	15	125	Orange	5-15R		•
TRIG8200BK	15	125	Black	5-15R	•	•
TRIG8200GRY	15	125	Gray	5-15R	•	
TRIG8200RED	15	125	Red	5-15R	•	•
TRIG8200LA	15	125	Light Almond	5-15R	•	•
TRIG8300I	20	125	lvory	5-20R	•	•
TRIG8300W	20	125	White	5-20R	•	•
TRIG8300	20	125	Orange	5-20R	•	•
TRIG8300BK	20	125	Black	5-20R		•
TRIG8300GRY	20	125	Gray	5-20R		•
TRIG8300RED	20	125	Red	5-20R		•
TRIG8300LA	20	125	Light Almond	5-20R		





For Bulk Packaging Solutions consult factory.

Heavy-Duty Hospital Grade Receptacles 15 & 20A, 125V



PS8200HI

Features

- Heavy-duty, brass strap for added strength and ground conductivity.
- . .032 inch thick, brass, triple-wipe power contacts for lasting retention.
- Strap tabs wrap around face to prevent strap from separating from face and back body.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit
- Two drive screws anchor strap to back body and face.
- Tri-drive brass terminal screws. Internal screw-pressure-plate back and side wire capability. Two back wire holes for more wiring flexibility.
- · Auto-ground clip assures positive ground.

					3rd PARTY C	OMPLIANCE
	RAT	ING		NEMA	c (ŲL) us	FSUL
CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	cULus	WC596
DUPLEX RECEPTACLI	ES BACK	& SIDE W	/IRE			
PS8200HI	15	125	lvory	5-15R		•
PS8200HW	15	125	White	5-15R		•
PS8200H	15	125	Brown	5-15R		•
PS8200HGRY	15	125	Gray	5-15R		•
PS8200HRED	15	125	Red	5-15R		•
PS8200HLA	15	125	Light Almond	5-15R		•
PS8300HI	20	125	lvory	5-20R		•
PS8300HW	20	125	White	5-20R		•
PS8300H	20	125	Brown	5-20R		•
PS8300HGRY	20	125	Gray	5-20R		•
PS8300HRED	20	125	Red	5-20R		•
PS8300HLA	20	125	Light Almond	5-20R		•

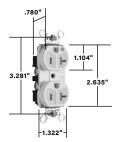




5-20R

For Bulk Packaging Solutions consult factory.

Heavy-Duty Hospital Grade Tamper-Resistant Receptacles 15 & 20A, 125V



TR8300HW

Features

- · Dual mechanical shutter system to help prevent insertion of foreign objects.
- .032-inch thick, brass, triple-wipe power contacts for lasting retention.
- Easily accessible break-off line contact connecting tab for split circuit wiring.
- Terminal compartments isolated from each other for positive conductor containment.
- · Corrosion-resistant, zinc-plated steel strap is locked in.
- Internal screw-pressure-plate back wire and side wire line terminals accept #14 - #10 AWG copper or copper-clad
- · High strength thermoplastic back body.
- Two back wire holes for more wiring flexibility.
- · Auto-ground clip assures positive ground.
- Compact design for easy installation.
- · Tri-drive terminal and mounting screws.

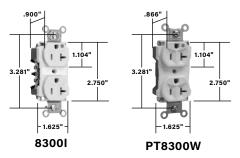
					3rd PARTY C	OMPLIANCE
	RAT	ING		NEMA	c (UL) us	FSUL
CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	UL498	WC596
HOSPITAL GRADE TA	MPER-RE	SISTANT	DUPLEX RECEPTAC	CLES BACK AND SII	DE WIRE	
TR8200HI	15	125	lvory	5-15R		•
TR8200HW	15	125	White	5-15R	•	•
TR8200HLA	15	125	Light Almond	5-15R	•	•
TR8200HGRY	15	125	Gray	5-15R	•	•
TR8200HRED	15	125	Red	5-15R	•	•
TR8200HBK	15	125	Black	5-15R	•	•
TR8300HI	20	125	lvory	5-20R	•	•
TR8300HW	20	125	White	5-20R	•	•
TR8300HLA	20	125	Light Almond	5-20R	•	•
TR8300H	20	125	Brown	5-20R	•	•
TR8300HGRY	20	125	Gray	5-20R	•	•
TR8300HRED	20	125	Red	5-20R	•	•
TR8300HBK	20	125	Black	5-20R	•	•
TR8300HBL	20	125	Blue	5-20R		





NEMA 5-20R

Extra Heavy-Duty Hospital Grade Receptacles 15 & 20A, 125V; 20A, 250V



Features

- · One-piece nickel-plated brass mounting strap with integral ground.
- Strap tabs wrap around and lock down on face to prevent strap from separating from face and back body.
- Two drive screws anchor strap to back body and face.
- Exclusive patented feature, circuit label on face allows permanent circuit identification.
- . .040 inch thick, nickel-plated brass, triplewipe power contacts for lasting retention.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit wiring.
- Impact-resistant nylon face and back body.
- Oversized #10 deep tri-drive head brass terminal and ground screws.

- · Exclusive patented feature, external screw-pressure-plate back wire clamp on ground terminal for faster, easier installation.
- External nickel-plated screw-pressureplate back wire clamps with #10 brass terminal screws for visual assurance of a good connection.
- Line terminals accept #14 #10 AWG stranded or solid copper clad conductors.
- Auto-ground clip assures positive ground.

PlugTail® Features Only

- .036 inch thick, brass, triple-wipe power contacts for lasting retention.
- Plated steel wrap-around strap design for maximum durability and corrosion resistance.
- No exposed terminals create a finger safe application before, during, and after installation.

- · Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections.
- Crimped and welded contacts.
- Ultrasonically welded polycarbonate connector housing secures terminations and conductors in a UL Listed, finger safe housing.
- Large brass contacts snugly terminate on device blade terminals.
- Pre-stripped connector leads fasten to conductors, easier than standard pigtails.
- Auto-ground clip assures positive ground.
- PlugTail devices install up to 5 times faster than traditional.

	PLUGTAIL					3rd PARTY C	OMPLIANCE
CATALOG	CATALOG	RAT	TING		NEMA	c (VL) us	FSUL
NUMBER	NUMBER	A.	V.	COLOR	CONFIG. NO.	UL498	WC596
DUPLEX REC	CEPTACLES						
8200I	PT8200I	15	125	lvory	5-15R	•	•
8200W	PT8200W	15	125	White	5-15R	•	•
8200		15	125	Brown	5-15R	•	•
8200GRY	PT8200GRY	15	125	Gray	5-15R	•	•
8200BK	PT8200BK	15	125	Black	5-15R	-	
8200RED	PT8200RED	15	125	Red	5-15R	•	•
8200LA	PT8200LA	15	125	Light Almond	5-15R	•	•
	PT8200BL	15	125	Light Almond	5-15R	•	•
8300I	PT8300I	20	125	lvory	5-20R	•	•
8300W	PT8300W	20	125	White	5-20R	•	•
8300	PT8300	20	125	Brown	5-20R	•	•
8300GRY	PT8300GRY	20	125	Gray	5-20R	•	•
8300BK	PT8300BK	20	125	Black	5-20R	•	•
8300RED	PT8300RED	20	125	Red	5-20R	•	•
8300LA	PT8300LA	20	125	Light Almond	5-20R	•	•
	PT8300BL	20	125	Light Almond	5-20R	•	•
10088		20	250	lvory	6-20R	•	•
8800W		20	250	White	6-20R	•	•
8800		20	250	Brown	6-20R	•	•
8800GRY		20	250	Gray	6-20R	•	•
8800BK		20	250	Black	6-20R	•	•
8800LA		20	250	Light Almond	6-20R	•	•
8800RED		20	250	Red	6-20R		

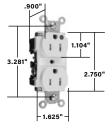




NEMA 6-20R

For Bulk Packaging Solutions consult factory.

Extra Heavy-Duty Hospital Grade Tamper-Resistant Receptacles 15 & 20A, 125V



TR62HI

Features

- · Thermoplastic dual mechanism shutter system to help prevent insertion of foreign objects.
- Exclusive patented feature, circuit label on face allows permanent circuit identification.
- Extra heavy-duty brass, one-piece mounting strap with integral ground.
- One-piece, nickel-plated brass, triplewipe power contacts for lasting retention.
- Strap tabs wrap around and lock down on face to prevent strap from separating from face and back body.
- Impact-resistant nylon face and back body.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit

- Two drive screws anchor strap to back body and face.
- Exclusive patented feature, external screw-pressure-plate back wire clamp on ground terminal for faster, easier installation.
- External screw-pressure-plate back wire clamps with #10 brass terminal screws for visual assurance of a good
- Auto-ground clip assures positive ground. PlugTail® Features Only
- .036 inch thick, brass, triple-wipe power contacts for lasting retention.
- Plated steel wrap-around strap design for maximum durability and corrosion resistance.
- No exposed terminals create a finger safe application before, during, and after installation.

- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections.
- Crimped and welded contacts.
- Ultrasonically welded polycarbonate connector housing secures terminations and conductors in a UL Listed, finger safe housing.
- Large brass contacts snugly terminate on device blade terminals.
- Pre-stripped connector leads fasten to conductors, easier than standard pigtails.
- Auto-ground clip assures positive ground.
- PlugTail devices install up to 5 times faster than traditional.

						3rd PA	3rd PARTY COMPLIANCE		
	PLUGTAIL	RA	TING		NEMA	(l)	FSUL	c (VL) us	
CATALOG NUMBER	CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	UL498	WC596	cULus	
HOSPITAL GRADE DU	PLEX RECEPTACLES								
TR62HI	PTTR62HI	15	125	lvory	5-15R	•	•	-	
TR62HW	PTTR62HW	15	125	White	5-15R	•		•	
TR62H		15	125	Brown	5-15R	•	•	•	
TR62HGRY		15	125	Gray	5-15R	•	•	•	
	PTTR62HBK	15	125	Black	5-15R	•	•	•	
TR62HRED	PTTR62HRED	15	125	Red	5-15R	•	•	•	
TR62HLA		15	125	Light Almond	5-15R	•	•	•	
TR63HI	PTTR63HI	20	125	Ivory	5-20R	•	•	•	
TR63HW	PTTR63HW	20	125	White	5-20R	•	•	•	
TR63H	PTTR63H	20	125	Brown	5-20R	•		•	
TR63HGRY	PTTR63HGRY	20	125	Gray	5-20R	•	•	•	
	PTTR63HBK	20	125	Black	5-20R	•		•	
TR63HRED	PTTR63HRED	20	125	Red	5-20R	•		•	
TR63HLA	PTTR63HLA	20	125	Light Almond	5-20R	•		•	





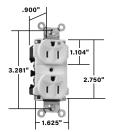
For Bulk Packaging Solutions consult factory.



STRAIGHT BLADE RECEPTACLES

HOSPITAL GRADE RECEPTACLES

Extra Heavy-Duty Hospital Grade MRI Receptacles 15 & 20A, 125V



Receptacles designed expressly for MRI applications – We build these exclusive P&S receptacles with no ferrous metal, so they are perfect for high-magnetic-field environments such as magnetic-resonance imaging (MRI) suites. With the same basic design as our standard Extra Heavy-Duty Receptacles, they are extremely durable.

8200LAMRI

Features

- Exclusive patented feature, circuit label on face allows permanent circuit identification.
- Extra heavy-duty, one-piece nickelplated brass mounting strap with integral ground for superior structural integrity and long-term performance.
- .036 inch thick, brass, triple-wipe power contacts for lasting retention.
- Strap tabs wrap around and lock down on face to prevent strap from separating from face and back body.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit wiring.
- Exclusive patented feature, external screw-pressure-plate back wire clamp on ground terminal for faster, easier installation.
- External screw-pressure-plate back wire clamps with #10 brass terminal screws for visual assurance of a good connection.
- Auto-ground clip assures positive ground.

					3rd PA	ARTY COMP	LIANCE			
	RATING			NEMA	(l)	FSUL	c (VL) us			
CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	UL498	WC596	cULus			
HOSPITAL GRADE DUPLEX RECEPTACLES BACK & SIDE WIRE										
8200WMRI	15	125	White	5-15R	•	•	•			
8200REDMRI	15	125	Red	5-15R	•	•	•			
8200LAMRI	15	125	Light Almond	5-15R	•	•	•			
8300IMRI	20	125	lvory	5-20R	•	•	•			
8300WMRI	20	125	White	5-20R	•	•	•			
8300GRYMRI	20	125	Gray	5-20R	•	•				
8300REDMRI	20	125	Red	5-20R	•	•	•			
8300LAMRI	20	125	Light Almond	5-20R		•	•			

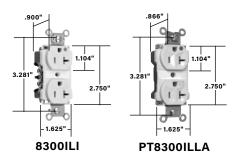




For Bulk Packaging Solutions consult factory.

Extra Heavy-Duty Hospital Grade LED Illuminated Face Receptacles

15 & 20A, 125V; 20A, 250V





Illuminated face indicates power to receptacle and makes it easy to identify receptacle in dark applications.

Features

- One-piece nickel-plated brass mounting strap with integral ground.
- Strap tabs wrap around and lock down on face to prevent strap from separating from face and back body.
- Two drive screws anchor strap to back body and face.
- Exclusive patented feature, circuit label on face allows permanent circuit identification.
- .040 inch thick, nickel-plated brass, triplewipe power contacts for lasting retention.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit wiring.
- Impact-resistant nylon face and back body.
- Oversized #10 deep tri-drive head brass terminal and ground screws.

- Exclusive patented feature, external screw-pressure-plate back wire clamp on ground terminal for faster, easier installation.
- External nickel-plated screw-pressureplate back wire clamps with #10 brass terminal screws for visual assurance of a good connection.
- Line terminals accept #14 #10 AWG stranded or solid copper clad conductors.
- Auto-ground clip assures positive ground.
- Illuminated version features exclusive LED lamp with solder connection for long durable life (10-12 years).

PlugTail® Features Only

- .036 inch thick, brass, triple-wipe power contacts for lasting retention.
- Plated steel wrap-around strap design for maximum durability and corrosion resistance.

- No exposed terminals create a finger safe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections.
- · Crimped and welded contacts.
- Ultrasonically welded polycarbonate connector housing secures terminations and conductors in a UL Listed, finger safe housing.
- Large brass contacts snugly terminate on device blade terminals.
- Pre-stripped connector leads fasten to conductors, easier than standard pigtails.
- Auto-ground clip assures positive ground.
- PlugTail devices install up to 5 times faster than traditional.

						3rd PARTY C	OMPLIANCE
	PLUGTAIL	RAT	ING		NEMA	c (VL) us	FSUL
CATALOG NUMBER	CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	UL498	WC596
LED ILLUMINATED FA	ACE DUPLEX RECEPTACI	LES					
8200ILI	PT8200ILI	15	125	lvory	5-15R	•	•
8200ILW	PT8200ILW	15	125	White	5-15R	•	•
	PT8200ILGRY	15	125	Gray	5-15R	•	•
	PT8200ILBK	15	125	Black	5-15R		
8200ILRED	PT8200ILRED	15	125	Red	5-15R		
	PT8200ILLA	15	125	Light Almond	5-15R	•	•
8300ILI	PT8300ILI	20	125	lvory	5-20R	•	•
8300ILW	PT8300ILW	20	125	White	5-20R	•	•
	PT8300IL	20	125	Brown	5-20R	•	•
8300ILGRY	PT8300ILGRY	20	125	Gray	5-20R	•	
8300ILRED	PT8300ILRED	20	125	Red	5-20R	•	•
8300ILLA	PT8300ILLA	20	125	Light Almond	5-20R	•	•

2 Pole, 3 Wire



5-15R

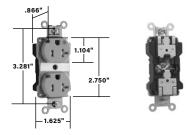


5-20R

For Bulk Packaging Solutions consult factory.

PlugTail® Extra Heavy-Duty Hospital Grade

Tamper-Resistant Power Indicating Receptacles 15 & 20A, 125V



PTTR8300PIGRY

Features

- · Exclusive patented feature, circuit label on face allows permanent circuit identification.
- . .036 inch thick, brass, triple-wipe power contacts for lasting retention.
- Strap tabs wrap around and lock down on face to prevent strap from separating from face and back body.
- · No exposed terminals create a finger safe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections.
- · Crimped and welded contacts.
- Ultrasonically welded polycarbonate connector housing secures terminations and conductors in a UL Listed, finger safe
- Large brass contacts snugly terminate on device blade terminals.
- · Pre-stripped connector leads fasten to conductors, easier than standard pigtails.
- Auto-ground clip assures positive ground.
- · Tamper-resistant version features dual mechanical shutter system to help prevent insertion of foreign objects.

					3rd PARTY C	OMPLIANCE
	RAT	ING		NEMA	c ŲL ∪s	FSUL
CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	UL498	WC596
POWER INDICATOR E	XTRA HE	AVY-DU1	Y PLUGTAIL DUPL	EX RECEPTACLES		
PTTR8200PI	15	125	Brown	5-15R	•	•
PTTR8200PIW	15	125	White	5-15R	•	•
PTTR8200PILA	15	125	Light Almond	5-15R	•	•
PTTR8200PII	15	125	Ivory	5-15R	•	•
PTTR8200PIRED	15	125	Red	5-15R	•	•
PTTR8200PIGRY	15	125	Gray	5-15R		•
PTTR8300PI	20	125	Brown	5-20R	•	•
PTTR8300PIW	20	125	White	5-20R	•	•
PTTR8300PILA	20	125	Light Almond	5-20R	•	•
PTTR8300PII	20	125	lvory	5-20R		•
PTTR8300PIRED	20	125	Red	5-20R	•	•
PTTR8300PIGRY	20	125	Gray	5-20R	•	•

2 Pole, 3 Wire





NEMA 5-15R

5-20R

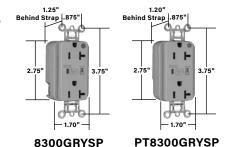
For Bulk Packaging Solutions consult factory.

For PlugTail Connectors, see page 77.

For Bulk Packaging Solutions consult factory.

Extra Heavy-Duty Hospital Grade Surge Protective Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC



Features

- UL1449 (3rd Edition). (1.2 x 50µs 6000V, 8 x 20µs 3000A).
- 24,000 amps current handling capability in each of 3 modes: line to neutral, line to ground, neutral to ground.
- LED indication: Steady green = protected; Flashing red = not protected OFF = no power to unit
- Response time less than 1 nanosecond for unmounted MOV.
- Overcurrent protection in all 3 modes.
- Printed circuit board conformally coated to protect against condensing humidity and airborne particulates.
- Thermal protection in all 3 modes.
- Leakage current: 0.5 mA at 25°C/120VAC.
- Common mode noise attenuation: 500 KHz to 30 MHz; up to 20 dB (50 ohm source impedance).

- Varistor voltage: 130V RMS.
- Back and side wire capability including ground terminal.
- Operating temperature: -40°C to 85°C (-40°F to 185°F).

Hospital Grade Back & Side Wire

- 340 joules of energy absorption in each of the 3 modes. Energy (measured for an $8x20\mu S$ duration) = 340J.
- Nominal let-through (suppressed) voltage in all 3 modes, 500V.
- Audible alarm able to be turned on/off.
- 3 17mm dual pack MOVs to suppress transients in all modes - equally.
- · Isolated Ground version complies with NEC 410-56 (C) and 250-146.

PlugTail® Surge Protective Receptacles

- 340 joules of energy absorption in line-toneutral and line-to-ground modes. 680 joules of energy absorption in neutral-to-ground mode. Energy (measured for an 8x20µS duration) = 340J; 680J for N-G mode.
- 2 17mm dual pack MOVs to suppress transients in all modes - equally.
- Nominal let-through (suppressed) voltage: Line-to-neutral and line-toground modes = 500V; neutral-to-ground = 1000 V.

Audible Alarm with LED Indicator

		DΛ	TING		NEMA		3rd PARTY C	OMPLIANCE	
	PLUGTAIL				CONFIG.	(h)	(I)	FSUL	c (ŲL) us
CATALOG NUMBER	CATALOG NUMBER	A.	VAC	COLOR	NO.	UL1449	UL498	WC596	cULus
DUPLEX RECEPTACLI	ES								
8200ISP	PT8200ISP	15	125	lvory	5-15R	•		•	•
8200WSP		15	125	White	5-15R	•	•	•	•
8200SP		15	125	Brown	5-15R	•	•	•	•
8200REDSP		15	125	Red	5-15R	•	•	•	•
8200BLSP	PT8200BLSP	15	125	Blue	5-15R	•	•	•	•
8300ISP	PT8300ISP	20	125	lvory	5-20R	•		•	•
8300WSP	PT8300WSP	20	125	White	5-20R	•	•	•	•
8300SP	PT8300SP	20	125	Brown	5-20R	•	•	•	•
8300GRYSP	PT8300GRYSP	20	125	Gray	5-20R	•	•	•	•
8300REDSP	PT8300REDSP	20	125	Red	5-20R	•	•	•	•
8300LASP		20	125	Light Almond	5-20R	•	•	•	•
8300BLSP	PT8300BLSP	20	125	Blue	5-20R	•	•	•	•



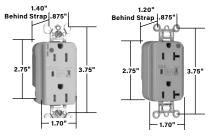


NEMA 5-20R

Conforms to the latest revision ANSI/IEEE C62.41 (formerly IEEE587), ANSI/IEEE C62.45.

Extra Heavy-Duty Hospital Grade Tamper-Resistant Surge Protective Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC



TR8200LASP

PTTR8300GRYSP

Specifications

- UL1449 (3rd Edition). (1.2 x 50µs 6000V, 8 x 20µs 3000A).
- 24,000 amps current handling capability in each of 3 modes: line to neutral, line to ground, neutral to ground.
- · LED indication: Steady green = protected; Flashing red = not protected OFF = no power to unit
- Response time less than 1 nanosecond for unmounted MOV.
- Overcurrent protection in all 3 modes.
- · Printed circuit board conformally coated to protect against condensing humidity and airborne particulates.
- Thermal protection in all 3 modes.
- Leakage current: 0.5 mA at 25°C/120VAC.
- Common mode noise attenuation: 500 KHz to 30 MHz; up to 20 dB (50 ohm source impedance).

- · Varistor voltage: 130V RMS.
- Back and side wire capability including ground terminal.
- Operating temperature: -40°C to 85°C (-40°F to 185°F).

Hospital Grade Back & Side Wire

- 340 joules of energy absorption in each of the 3 modes. Energy (measured for an $8x20\mu S$ duration) = 340J.
- Nominal let-through (suppressed) voltage in all 3 modes, 500V.
- Audible alarm able to be turned on/off.
- 3 17mm dual pack MOVs to suppress transients in all modes - equally.
- Isolated Ground version complies with NEC 410-56 (C) and 250-146.

PlugTail® Surge Protective Receptacles

- 340 joules of energy absorption in line-toneutral and line-to-ground modes. 680 joules of energy absorption in neutral-to-ground mode. Energy (measured for an 8x20µS duration) = 340J; 680J for N-G mode.
- 2 17mm dual pack MOVs to suppress transients in all modes - equally.
- Nominal let-through (suppressed) voltage: Line-to-neutral and line-toground modes = 500V; neutral-to-ground = 1000V.

Audible Alarm with LED Indicator

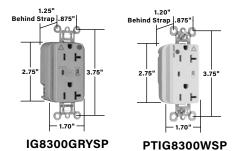
		DΛ	TING				3rd PARTY C	OMPLIANCE	
CATALOG NUMBER	PLUGTAIL CATALOG NUMBER	A.	VAC	COLOR	NEMA CONFIG. NO.	<u>Մ</u> UL1449	<u>(</u> UL498	FSUL WC596	့(မျာ _{။s} cULus
EXTRA HEAVY-DUTY DUPLEX RECEPTACLES									
TR8200WSP	PTTR8200WSP	15	125	White	5-15R				
TR8200SP		15	125	Brown	5-15R				•
TR8200REDSP	PTTR8200REDSP	15	125	Red	5-15R				•
TR8200LASP		15	125	Light Almond	5-15R				•
	PTTR8200BLSP	15	125	Blue	5-15R				•
TR8300ISP	PTTR8300ISP	20	125	lvory	5-20R		•	•	
TR8300WSP	PTTR8300WSP	20	125	White	5-20R		•	•	
	PTTR8300GRYSP	20	125	Gray	5-20R		•	•	
TR8300REDSP	PTTR8300REDSP	20	125	Red	5-20R		•	•	
TR8300BLSP	PTTR8300BLSP	20	125	Blue	5-20R				•





Isolated Ground Hospital Grade Surge Protective Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC



Specifications

- UL1449 (3rd Edition). (1.2 x 50µs 6000V, 8 x 20µs 3000A).
- 24,000 amps current handling capability in each of 3 modes: line to neutral, line to ground, neutral to ground.
- LED indication: Steady green = protected; Flashing red = not protected OFF = no power to unit
- Response time less than 1 nanosecond for unmounted MOV.
- Overcurrent protection in all 3 modes.
- Printed circuit board conformally coated to protect against condensing humidity and airborne particulates.
- Thermal protection in all 3 modes.
- Leakage current: 0.5 mA at 25°C/120VAC.
- Common mode noise attenuation: 500 KHz to 30 MHz; up to 20 dB (50 ohm source impedance).

- · Varistor voltage: 130V RMS.
- Back and side wire capability including ground terminal.
- Operating temperature: -40°C to 85°C (-40°F to 185°F).

Hospital Grade Back & Side Wire

- 340 joules of energy absorption in each of the 3 modes. Energy (measured for an $8x20\mu S$ duration) = 340J.
- Nominal let-through (suppressed) voltage in all 3 modes, 500V.
- Audible alarm able to be turned on/off.
- 3 17mm dual pack MOVs to suppress transients in all modes - equally.
- · Isolated Ground version complies with NEC 410-56 (C) and 250-146.

PlugTail® Surge Protective Receptacles

- 340 joules of energy absorption in line-toneutral and line-to-ground modes. 680 joules of energy absorption in neutral-to-ground mode. Energy (measured for an 8x20µS duration) = 340J; 680J for N-G mode.
- 2 17mm dual pack MOVs to suppress transients in all modes - equally.
- Nominal let-through (suppressed) voltage: Line-to-neutral and line-toground modes = 500V; neutral-to-ground = 1000 V.

Audible Alarm with LED Indicator

		DΛ	TING				3rd PARTY C	OMPLIANCE	
CATALOG NUMBER	PLUGTAIL CATALOG NUMBER	A.	VAC	COLOR	NEMA CONFIG. NO.	し UL1449	Ϣ UL498	FSUL WC596	շ <mark>Մ</mark> Սսո cULus
ISOLATED GROUND	DUPLEX RECEPTACLES								
IG8200ISP		15	125	lvory	5-15R	•	•		•
IG8200WSP		15	125	White	5-15R	•	•		•
	PTIG8200LASP	15	125	Light Almond	5-15R	•	•		•
IG8200BLSP		15	125	Blue	5-15R	•	•		•
	PTIG8200REDSP	15	125	Red	5-15R	•	•		•
IG8200OSP	PTIG8200OSP	15	125	Orange	5-15R	•			•
IG8300ISP		20	125	lvory	5-20R	•	•		•
IG8300WSP		20	125	White	5-20R	•			•
	PTIG8300SP	20	125	Brown	5-20R	•	•		•
IG8300GRYSP		20	125	Gray	5-20R	•	•		•
IG8300BLSP	PTIG8300BLSP	20	125	Blue	5-20R	•	•		
	PTIG8300REDSP	20	125	Red	5-20R	•	•		•
IG8300OSP	PTIG8300OSP	20	125	Orange	5-20R	•	•		•



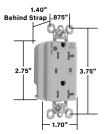


NEMA

Conforms to the latest revision ANSI/IEEE C62.41 (formerly IEEE587), ANSI/IEEE C62.45.

Tamper-Resistant Isolated Ground Hospital Grade Surge Protective Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC



TRIG8300ISP

Specifications

- UL1449 (3rd Edition). (1.2 x 50µs 6000V, 8 x 20µs 3000A).
- 24,000 amps current handling capability in each of 3 modes: line to neutral, line to ground, neutral to ground.
- LED indication: Steady green = protected; Flashing red = not protected OFF = no power to unit
- · Response time less than 1 nanosecond for unmounted MOV.
- Overcurrent protection in all 3 modes.
- · Printed circuit board conformally coated to protect against condensing humidity and airborne particulates.
- Thermal protection in all 3 modes.
- Leakage current: 0.5 mA at 25°C/120VAC.
- · Common mode noise attenuation: 500 KHz to 30 MHz; up to 20 dB (50 ohm source impedance).

- · Varistor voltage: 130V RMS.
- Back and side wire capability including ground terminal.
- Operating temperature: -40°C to 85°C (-40°F to 185°F).

Hospital Grade Back & Side Wire

- 340 joules of energy absorption in each of the 3 modes. Energy (measured for an $8x20\mu S$ duration) = 340J.
- Nominal let-through (suppressed) voltage in all 3 modes, 500V.
- Audible alarm able to be turned on/off.
- 3 17mm dual pack MOVs to suppress transients in all modes - equally.
- Isolated Ground version complies with NEC 410-56 (C) and 250-146.

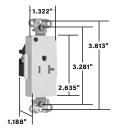
	DΛ	TING			3rd PARTY COMPLIANCE					
	IIA	IIII		NEMA CONFIG.	(l)	(l)	FSUL	c.ŲL)us		
CATALOG NUMBER	A.	VAC	COLOR	NO.	UL1449	UL498	WC596	cULus		
ISOLATED GROUND	OUPLEX F	RECEPTAC	LES BACK & SIDI	E WIRE						
TRIG8300ISP	20	125	lvory	5-20R		•	•	•		
TRIG8300WSP	20	125	White	5-20R			•			
TRIG8300REDSP	20	125	Red	5-20R						
TRIG8300BLSP	20	125	Blue	5-20R						
TRIG8300OSP	20	125	Orange	5-20R						



NEMA

Conforms to the latest revision ANSI/IEEE C62.41 (formerly IEEE587), ANSI/IEEE C62.45.

Heavy-Duty Tamper-Resistant Decorator Hospital Grade Single Receptacles 15 & 20A, 125V



TR26361HGLA

Features

- · Auto-ground clip assures positive ground.
- Backed-out tri-drive brass terminal screws for faster installation. Internal screw-pressure-plate back and side wire capability. Two back wire holes for additional wiring flexibility.
- · Heavy-duty corrosion-resistant zinc-
- plated strap for added strength.
- One-piece brass triple-wipe power contact for lasting retention.
- Two drive screws anchor steel strap to back body and face where abrupt removal torque is greatest.
- Dual mechanical shutter system to help prevent insertion of foreign objects.

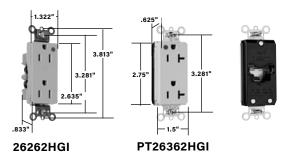
					3rd PA	ARTY COMP	LIANCE
	RA	TING		NEMA	(h)	FSUL	c (VL) us
CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	UL498	WC596	cULus
HEAVY-DUTY TAMPE	R-RESIST	ANT DECO	RATOR HOSPITAL	GRADE SINGLE	RECEPTACL	ES BACK &	SIDE WIRE
TR26261HGI	15	125	Ivory	5-15R			
TR26261HGW	15	125	White	5-15R	•		
TR26261HG	15	125	Brown	5-15R	•		
TR26261HGGRY	15	125	Gray	5-15R			
TR26261HGBK	15	125	Black	5-15R	•		
TR26261HGLA	15	125	Light Almond	5-15R	•		•
TR26361HGI	20	125	Ivory	5-20R	•		•
TR26361HGW	20	125	White	5-20R	•		•
TR26361HG	20	125	Brown	5-20R			
TR26361HGGRY	20	125	Gray	5-20R			
TR26361HGBK	20	125	Black	5-20R			
TR26361HGLA	20	125	Light Almond	5-20R			





For Bulk Packaging Solutions consult factory.

Heavy-Duty Hospital Grade Decorator Receptacles 15 & 20A, 125V



Features

- Corrosion-resistant, plated steel strap locked into assembly to prohibit strap from bending away from body.
- One-piece, brass, triple-wipe power contacts for lasting retention.
- Heavy-duty compact design for easier installation and long lasting performance.
- Isolated ground version features nylon isolator plate for isolating ground strap and box system.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit wiring.
- · Impact-resistant nylon face.
- Terminal compartments isolated from each other for positive conductor containment.
- Side and internal screw-pressure-plate back wire accepts
 - #14 #10 AWG solid or stranded wire.

- All devices fit standard Decorator-style wall plate.
- Tri-drive terminal and mounting screws.

PlugTail® Features Only

- .036 inch thick, brass, triple-wipe power contacts for lasting retention.
- Plated steel wrap-around strap design for maximum durability and corrosion resistance.
- No exposed terminals create a finger safe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections.
- · Crimped and welded contacts.
- Ultrasonically welded polycarbonate connector housing secures terminations and conductors in a UL Listed, finger safe housing.

- Large brass contacts snugly terminate on device blade terminals.
- Pre-stripped connector leads fasten to conductors, easier than standard pigtails.
- · Auto-ground clip assures positive ground.
- Isolated ground version features nylon isolator plate for isolating ground from strap and box system.

						3rd PA	ARTY COMP	LIANCE
	PLUGTAIL	RA	TING		NEMA	(h)	FSUL	c (VL) us
CATALOG NUMBER	CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	UL498	WC596	cULus
HOSPITAL GRADE DU	PLEX RECEPTACLES							
26262HGI	PT26262HGI	15	125	lvory	5-15R			
26262HGW	PT26262HGW	15	125	White	5-15R			
26262HGGRY		15	125	Gray	5-15R			
26262HGRED	PT26262HGRED	15	125	Red	5-15R			
26362HGI	PT26362HGI	20	125	lvory	5-20R	•		•
26362HGW	PT26362HGW	20	125	White	5-20R	•	•	•
26362HG		20	125	Brown	5-20R			
26362HGGRY	PT26362HGGRY	20	125	Gray	5-20R	•	•	•
26362HGRED	PT26362HGRED	20	125	Red	5-20R	•		•
26362HGLA	PT26362HGLA	20	125	Light Almond	5-20R	•	•	•

2 Pole, 3 Wire





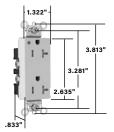
NEMA 5-15R

NEMA 5-20R

For PlugTail Connectors, see page 77.

For Bulk Packaging Solutions consult factory.

Heavy-Duty Tamper-Resistant Decorator Receptacles plus PlugTail® 15 & 20A, 125V







TR26362HGI

PTTR26262HGI

Features

- · Auto-ground clip assures positive ground.
- Dual mechanical shutter system to help prevent insertion of foreign objects.
- One-piece brass triple-wipe power contacts for reliable plug retention.
- Two drive screws anchor strap to back body and face where abrupt removal torque is strongest.
- Patented external screw-pressure-plate back wire clamp on ground terminal for faster, easier installation.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit wiring.
- External screw-pressure-plate back wire clamps with #10 brass terminal screws for visual assurance of a good connection.

 One-piece plated steel mounting strap with integral ground for superior longterm performance.

PlugTail Features

- Dual mechanical shutter system to help prevent insertion of foreign objects.
- .036 inch thick, brass, triple-wipe power contacts for lasting retention.
- Plated steel wrap-around strap design for maximum durability and corrosion resistance.
- No exposed terminals create a finger safe application before, during, and after installation.

- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections.
- Crimped and welded contacts.
- Ultrasonically welded polycarbonate connector housing secures terminations and conductors in a UL Listed, finger safe housing.
- Large brass contacts snugly terminate on device blade terminals.
- Pre-stripped connector leads fasten to conductors, easier than standard pigtails.
- · Auto-ground clip assures positive ground.

						3rd PA	ARTY COMP	LIANCE
	PLUGTAIL	R.	ATING		NEMA	(h)	FSUL	c(VL) us
CATALOG NUMBER	CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	UL498	WC596	cULus
TAMPER-RESISTANT	HOSPITAL GRADE DUPI	LEX RECE	PTACLES					
TR26262HGI	PTTR26262HGI	15	125	lvory	5-15R			
TR26262HGW	PTTR26262HGW	15	125	White	5-15R			
TR26262HGGRY		15	125	Gray	5-15R			
TR26262HGRED	PTTR26262HGRED	15	125	Red	5-15R			
TR26262HGLA		15	125	Light Almond	5-15R			
TR26362HGI	PTTR26362HGI	20	125	lvory	5-20R			
TR26362HGW	PTTR26362HGW	20	125	White	5-20R			
TR26362HGGRY	PTTR26362HGGRY	20	125	Gray	5-20R	•	•	•
TR26362HGRED	PTTR26362HGRED	20	125	Red	5-20R	•		•
TR26362HGLA	PTTR26362HGLA	20	125	Light Almond	5-20R			

For PlugTail Connectors, see page 77.





NEMA

NEMA 5-20B

For Bulk Packaging Solutions consult factory.

Heavy-Duty Tamper-Resistant Power Indicating Decorator Receptacles 15 & 20A, 125V



TR26362HGPII

Features

- Auto-ground clip assures positive ground.
- Dual mechanical shutter system to help prevent insertion of foreign objects.
- One-piece brass triple-wipe power contacts for reliable plug retention.
- Two drive screws anchor strap to back body and face where abrupt removal torque is strongest.
- Patented external screw-pressure-plate back wire clamp on ground terminal for faster, easier installation.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit wiring.
- External screw-pressure-plate back wire clamps with #10 brass terminal screws for visual assurance of a good connection.
- One-piece plated steel mounting strap with integral ground for superior longterm performance.

					3rd P	ARTY COMPLIA	ANCE
CATALOG NUMBER	RAT A.	TNG V.	COLOR	NEMA CONFIG. NO.	(<u>l)</u> UL498	FSUL WC596	ւ∭∟ս։ cULus
POWER-INDICATIN	IG TAMPI	ER-RESIS	STANT DUPLEX F	RECEPTACLES			
TR26262HGPI	15	125	Brown	5-15R	•	•	•
TR26262HGPIW	15	125	White	5-15R	•		
TR26262HGPILA	15	125	Light Almond	5-15R			
TR26262HGPII	15	125	Ivory	5-15R	•	•	•
TR26262HGPIRED	15	125	Red	5-15R	•	•	•
TR26262HGPIGRY	15	125	Grey	5-15R	•	•	•
TR26362HGPI	20	125	Brown	5-20R	•	•	•
TR26362HGPIW	20	125	White	5-20R	•	•	•
TR26362HGPILA	20	125	Light Almond	5-20R	•	•	•
TR26362HGPII	20	125	Ivory	5-20R	•		
TR26362HGPIRED	20	125	Red	5-20R	•		•
TR26362HGPIGRY	20	125	Grey	5-20R	•	•	

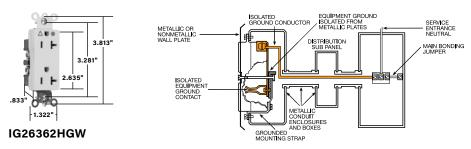




For Bulk Packaging Solutions consult factory.

Heavy-Duty Hospital Grade Isolated Ground Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125V



					3rd PARTY COMPLIANCE			
CATALOG	RA	TING		NEMA CONFIG.	(l)	FSUL	c (VL) us	
NUMBER	A.	V.	COLOR	NO.	UL498	WC596	cULus	
DECORATOR DUPL	EX RECE	PTACLES E	BACK & SIDE WIRE					
IG26262HGW	15	125	White	5-15R		•	•	
IG26262HG	15	125	Orange	5-15R	•	•	•	
IG26262HGRED	15	125	Red	5-15R	•	•	•	
IG26362HGW	20	125	White	5-20R		•	•	
IG26362HG	20	125	Orange	5-20R		•	•	
IG26362HGBK	20	125	Black	5-20R	•	•	•	
IG26362HGRED	20	125	Red	5-20R	•	•	•	



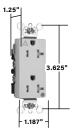


For Wall Plates for Isolated Ground Systems, consult Wall Plates Section, page 511.

For Bulk Packaging Solutions consult factory.

Heavy-Duty Hospital Grade Tamper-Resistant Isolated Ground Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125V



TRIG26362HGI

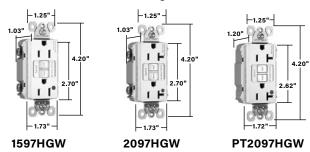
				NEMA	3rd PARTY C	OMPLIANCE
HOSPITAL GRADE	RAT	ING		CONFIG.	c (UL) us	FSUL
CATALOG NUMBER	A.	V.	COLOR	NO.	UL498	WC596
TAMPER-RESISTANT D	DECORATO	R RECEPTA	ACLES BACK & SIDE	E WIRE		
TRIG26262HGI	15	125	lvory	5-15R		•
TRIG26262HGW	15	125	White	5-15R		•
TRIG26262HGBK	15	125	Black	5-15R	•	
TRIG26262HGGRY	15	125	Gray	5-15R	•	•
TRIG26262HGRED	15	125	Red	5-15R	•	•
TRIG26262HGLA	15	125	Light Almond	5-15R	•	•
TRIG26362HGI	20	125	lvory	5-20R	•	•
TRIG26362HGW	20	125	White	5-20R	•	•
TRIG26362HG	20	125	Orange	5-20R	•	•
TRIG26362HGBK	20	125	Black	5-20R	•	•
TRIG26362HGGRY	20	125	Gray	5-20R		
TRIG26362HGRED	20	125	Red	5-20R	•	•
TRIG26362HGLA	20	125	Light Almond	5-20R		•





Hospital Grade Self-Test GFCI Receptacles with SafeLock® Protection

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC



Specifications

- Supply Voltage: 125VAC, 60 Hz
- Supply Voltage Range: 102-132 VAC
- Trio Threshold: 5± 1mA
- Trip Time: 0.025 sec., nominal per UL Standard
- 20 Amp feed-thru capacity

						3rd PARTY COMPLIANCE		
		RATING				:(N) #5	:(U) =s	
CATALOG NUMBER	PLUGTAIL CATALOG NUMBER	Α.	VAC	COLOR	NEMA CONFIG. NO.	UL943 C22.2 No. 144	UL498 C22.2 No. 42	FSUL WC596
HOSPITAL GRADE 15 AMP DUPLEX GFCI								
1597HGI		15	125	lvory	5-15R			
1597HGW	PT1597HGW	15	125	White	5-15R		-	•
1597HGBK		15	125	Black	5-15R	•	•	•
1597HGGRY		15	125	Gray	5-15R		-	•
1597HGRED	PT1597HGRED	15	125	Red	5-15R		-	•
1597HGLA	PT1597HGLA	15	125	Light Almond	5-15R	•	-	•
HOSPITAL GRADE 20 AMP DUPLEX GFCI								
2097HGI	PT2097HGI	20	125	lvory	5-20R	•	•	•
2097HGW	PT2097HGW	20	125	White	5-20R		-	•
2097HG	PT2097HG	20	125	Brown	5-20R	•	-	•
2097HGBK	PT2097HGBK	20	125	Black	5-20R	•	•	•
2097HGGRY	PT2097HGGRY	20	125	Gray	5-20R	•	•	•
2097HGRED	PT2097HGRED	20	125	Red	5-20R	•	•	•
2097HGLA	PT2097HGLA	20	125	Light Almond	5-20R		•	

For PlugTail Connectors, see page 77.



5-15R



Hospital Grade Tamper-Resistant Self-Test GFCI Receptacles with SafeLock® Protection

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC







2097HGTRW

PT2097HGTRW

Specifications

- Supply Voltage: 125VAC, 60 Hz
- Supply Voltage Range: 102-132 VAC
- Trio Threshold: 5± 1mA
- Trip Time: 0.025 sec., nominal per UL Standard
- 20 Amp feed-thru capacity

						3rd PAI	RTY COMPLIAN	NCE
	PLUGTAIL	RAT	ING		NEMA	:(U) es	: (N) #5	
CATALOG NUMBER	CATALOG NUMBER	A.	VAC	COLOR	CONFIG. NO.	UL943 C22.2 No. 144	UL498 C22.2 No. 42	FSUL WC596
HOSPITAL GRADE T	AMPER-RESISTANT	15 AMP DU	PLEX GFC	ĺ				
1597HGTRI	PT1597HGTRI	15	125	Ivory	5-15R			
1597HGTRW	PT1597HGTRW	15	125	White	5-15R			
1597HGTR		15	125	Brown	5-15R			
1597HGTRBK		15	125	Black	5-15R			
1597HGTRGRY		15	125	Gray	5-15R			
1597HGTRRED	PT1597HGTRRED	15	125	Red	5-15R			
1597HGTRLA	PT1597HGTRLA	15	125	Light Almond	5-15R			
HOSPITAL GRADE T	AMPER-RESISTANT	20 AMP DU	PLEX GFC	I				
2097HGTRI	PT2097HGTRI	20	125	Ivory	5-20R	-		
2097HGTRW	PT2097HGTRW	20	125	White	5-20R		•	•
2097HGTR		20	125	Brown	5-20R			•
2097HGTRBK	PT2097HGTRBK	20	125	Black	5-20R			•
2097HGTRGRY	PT2097HGTRGRY	20	125	Gray	5-20R			•
2097HGTRRED	PT2097HGTRRED	20	125	Red	5-20R			•
2097HGTRLA	PT2097HGTRLA	20	125	Light Almond	5-20R			

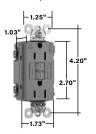




For PlugTail Connectors, see page 77.

Hospital Grade Isolated-Ground Self-Test GFCI Receptacles with SafeLock® Protection

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC





1597IGHGTRO

2097IGHGTRO

Features

- · GFCI receptacle's grounding system is isolated from the building's grounding
- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- Meets National Electrical Code® Tamper-Resistant requirements.
- Conducts an automatic test every three seconds, ensuring it's always ready to protect. If the device fails the test, the indicator light flashes to signal that the GFCI should be replaced. It also has our proven SafeLock Protection feature: if critical components are damaged and protection is lost, power to the receptacle is disconnected.
- Thinner than competitors' GFCI Receptacles: leaves more room for wires in the box.
- Auto-Ground clip assures a positive ground to metal box.
- Feed-thru wiring configuration allows GFCI to protect downstream receptacles.
- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- Pre-stripped stranded wire lead for isolated ground termination.
- Exceeds UL943 voltage surge requirements.
- **FSUL Listed (Federal Specification** WC596).
- Trip indicator light (red LED).
- Side or internal screw-pressure-plate back wire with #10 - #14 AWG solid or stranded copper wire.

- Two back wire holes per terminal.
- Ground screw has a back wire clamp for easy installation.
- 10kA short circuit rating.
- Mounting screws are shipped captive in the device and wall plate for easier
- High-impact-resistant thermoplastic construction.
- Extra-long strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- Supplied with matching TP26 nylon wall plate.
- Tri-drive screws.

Specifications

- Supply Voltage: 125VAC, 60 Hz
- Supply Voltage Range: 102-132 VAC
- Trio Threshold: 5± 1mA
- Trip Time: 0.025 sec., nominal per **UL** Standard
- 20 Amp feed-thru capacity

					3rd PA	RTY COMPLIA	NCE
	HAI	ING			:(U) es	։ (Մ) es	
CATALOG NUMBER	Α.	VAC	COLOR	NEMA CONFIG. NO.	UL943 C22.2 No. 144	UL498	FSUL WC596
HOSPITAL GRADE IS					C22.2 NO. 144	CZZ.Z NO. 42	WCJ30
HUSPITAL GRADE IS	SOLAI ED GI	TOUND IAM	PER-RESISTANT	DUPLEX GFCI		,	
1597IGHGTRO	15	125	Orange	5-15R		•	
2097IGHGTRI	20	125	lvory	5-20R	•	•	•
2097IGHGTRW	20	125	White	5-20R	•	•	•
2097IGHGTRRED	20	125	Red	5-20R	•	•	•
2097IGHGTRO	20	125	Orange	5-20R	-	•	-
2097IGHGTRLA	20	125	Light Almond	5-20R			

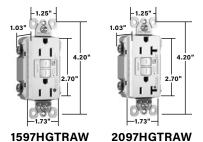


NEMA



Hospital Grade Audible Alarm Self-Test GFCI Receptacles with SafeLock® Protection

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC



Features

- · Audible Alarm alert of tripped condition.
- Alarm can be turned ON/OFF.
- Alarm rated at 60 db at 10 feet.
- Rated as a 1.5 HP motor control switch.
- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- Meets National Electrical Code® Tamper-Resistant requirements.
- Conducts an automatic test every three seconds, ensuring it's always ready to protect. If the device fails the test, the indicator light flashes to signal that the GFCI should be replaced. It also has our proven SafeLock Protection feature: if critical components are damaged and protection is lost, power to the receptacle is disconnected.
- Thinner than competitors' GFCI Receptacles: leaves more room for wires in the box.
- Auto-Ground clip assures a positive ground to metal box.
- Feed-thru wiring configuration allows GFCI to protect downstream receptacles.
- Prevents line-load reversal miswire no power to the face or downstream receptacles if wired incorrectly.
- Exceeds UL943 voltage surge requirements.
- FSUL Listed (Federal Specification WC596).
- Trip indicator light (red LED).
- Side or internal screw-pressure-plate back wire with #10 – #14 AWG solid or stranded copper wire.

- · Two back wire holes per terminal.
- Ground screw has a back wire clamp for easy installation.
- 10kA short circuit rating.
- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction
- Extra-long strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- Supplied with matching TP26 nylon wall plate.
- Tri-drive screws.

Specifications

- Supply Voltage: 125VAC, 60 Hz
- Supply Voltage Range: 102-132 VAC
- Trio Threshold: 5± 1mA
- Trip Time: 0.025 sec., nominal per UL Standard
- 20 Amp feed-thru capacity

					3rd P	ARTY COMPLIA	NCE
	RAT	ING		NEMA	:(U) #5	։(Մի⊪ո	
				CONFIG.	UL943	UL498	FSUL
CATALOG NUMBER	A.	VAC	COLOR	NO.	C22.2 No. 144	C22.2 No. 42	WC596
HOSPITAL GRADE AU	DIBLE ALA	RM TAMPE	R-RESISTANT DU	PLEX GFCI			
1597HGTRA	15	125	Brown	5-15R		•	•
1597HGTRALA	15	125	Light Almond	5-15R	•		•
2097HGTRAI	20	125	lvory	5-20R		•	
2097HGTRAW	20	125	White	5-20R		•	•
2097HGTRARED	20	125	Red	5-20R			
2097HGTRALA	20	125	Light Almond	5-20R			•





Hospital Grade Tamper-Resistant Self-Test Night Light/GFCI Receptacles with SafeLock® Protection 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC



PT2097HGNTLTRW

Specifications

- Supply Voltage: 125VAC, 60 Hz
- Supply Voltage Range: 102-132 VAC
- Trio Threshold: 5± 1mA
- Trip Time: 0.025 sec., nominal per UL Standard
- 20 Amp feed-thru capacity

							3rd PARTY COMPLIANCE			
		RAT	ING	LIGHT		NEMA	c (Vi) es	: (V) es		
CATALOG NUMBER	PLUGTAIL		\/A.O	OUTPUT	CONFIG.		UL943	UL498	FSUL	
CATALOG NUMBER	CATALOG NUMBER	Α.	VAC	IN 1' FCD*	COLOR	NO.	C22.2 No. 144	C22.2 NO. 42	WC596	
HOSPITAL GRADE C	OMBINATION TAMPER-	RESISTAN	NT NIGHT	ΓLIGHT/GFCI						
	PT1597HGNTLTRI	15	125	0.10	Ivory	5-20R	-	•	•	
	PT1597HGNTLTRRED	15	125	0.10	Red	5-20R			•	
2097HGNTLTRI	PT2097HGNTLTRI	20	125	0.10	lvory	5-20R			•	
2097HGNTLTRW	PT2097HGNTLTRW	20	125	0.10	White	5-20R			•	
2097HGNTLTRGRY	PT2097HGNTLTRGRY	20	125	0.10	Gray	5-20R			•	
2097HGNTLTRRED		20	125	0.10	Red	5-20R			-	
2097HGNTLTRLA	PT2097HGNTLTRLA	20	125	0.10	Light Almond	5-20R				

For PlugTail Connector catalog numbers, see page77.





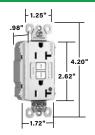
^{*}FCD = Foot Candle Distance, 1 Lumen = 1 FCD. See page 582 for more information.

STRAIGHT BLADE RECEPTACLES

HOSPITAL GRADE RECEPTACLES

NAFTA-Compliant Hospital Grade Self-Test GFCI Receptacles with SafeLock®

Protection 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC



PT2097HGNAW

Features

- · Conducts an automatic test every three seconds, ensuring it's always ready to protect. If the device fails the test, the indicator light flashes to signal that the GFCI should be replaced. It also has our proven SafeLock Protection feature: if critical components are damaged and protection is lost, power to the receptacle is disconnected.
- Auto-Ground clip assures a positive ground to metal box.
- FSUL Listed (Federal Specification WC596).
- · Feed-through wiring configuration allows GFCI to protect downstream receptacles.

- · Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- Side or internal screw-pressure-plate back wire with #10 - #14 AWG solid or stranded copper wire.
- Two back-wire holes per terminal.
- Ground screw has a back-wire clamp for easy installation.
- Mounting screws are shipped captive in the device and wall plate for easier
- High-impact-resistant thermoplastic construction.
- Trip indicator light (red LED).
- Supplied with matching TP26 nylon wall plate (except NI, DB, and G models).

PlugTail® Features

- Faster, more reliable installation.
- No exposed terminals create a fingersafe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections to PlugTail Connector.
- GFCI works with the existing 3-wire PlugTail Connectors creating a non-feedthru application for facility owners.
- Zinc-plated steel mounting strap.

Specifications

Supply Voltage: 125VAC, 60 Hz

Supply Voltage Range: 102-132 VAC

Trio Threshold: 5± 1mA

• Trip Time: 0.025 sec., nominal per **UL** Standard

		DAT	ΓING			3rd PARTY COMPLIANCE			
		HAI	IING			: (P) es	:(V) us		
CATALOG NUMBER	PLUGTAIL CATALOG NUMBER	Α.	VAC	COLOR	NEMA CONFIG. NO.	UL943 C22.2 No. 144	UL498 C22.2 No. 42	FSUL WC596	
NAFTA-COMPLIANT	HOSPITAL GRADE 20								
2097HGNAI	PT2097HGNAI	20	125	lvory	5-20R				
2097HGNAW	PT2097HGNAW	20	125	White	5-20R	-	•	•	
2097HGNAGRY	PT2097HGNAGRY	20	125	Gray	5-20R	-	•	•	
2097HGNARED	PT2097HGNARED	20	125	Red	5-20R				
2097HGNALA		20	125	Light Almond	5-20R				

NAFTA-Compliant GFCI Receptacles are ideal for use on projects subject to the provisions of the Buy American Act. For PlugTail Connectors, see page 77.

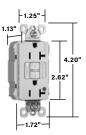




NAFTA-Compliant Tamper-Resistant Hospital Grade Self-Test GFCI Receptacles with SafeLock® Protection

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC





2097HGTRNAW PT2097HGNTLTRNAI

Features

- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- Meets NEC® Tamper-Resistant requirements.
- Conducts an automatic test every three seconds, ensuring it's always ready to protect. If the device fails the test, the indicator light flashes to signal that the GFCI should be replaced. It also has our proven SafeLock Protection feature: if critical components are damaged and protection is lost, power to the receptacle is disconnected.
- Auto-Ground clip assures a positive ground to metal box.
- FSUL Listed (Federal Specification WC596).
- Trip indicator light (red LED).

- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction with tri-drive terminal screws.
- Supplied with matching TP26 nylon wall plate (except NI, DB, and G models).
- Feed-through wiring configuration allows GFCI to protect downstream receptacles.
- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- Side or internal screw-pressure-plate back wire with #10 - #14 AWG solid or stranded copper wire.
- Two back-wire holes per terminal.
- Ground screw has a back-wire clamp for easy installation.

PlugTail® Features

- · Faster, more reliable installation.
- No exposed terminals create a fingersafe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections to PlugTail Connector.
- GFCI works with the existing 3-wire PlugTail Connectors creating a non-feedthru application for facility owners.
- Zinc-plated steel mounting strap.

Specifications

- Supply Voltage: 125VAC, 60 Hz
- Supply Voltage Range: 102-132 VAC
- Trio Threshold: 5± 1mA
- Trip Time: 0.025 sec., nominal per UL Standard

							3rd PA	RTY COMPLIA	NCE	
		RAT	TING	LIGHT		NEMA	c (V) us	: (N) as		
CATALOG NUMBER	PLUGTAIL CATALOG NUMBER	A.	VAC	OUTPUT IN 1' FCD*	COLOR	CONFIG. NO.	UL943 C22.2 No. 144	UL498 C22.2 No. 42	FSUL WC596	
NAFTA-COMPLIANT H	OSPITAL GRADE TAMPE	R-RESI	STANT 2	O AMP DUPL	EX GFCI					
2097HGTRNAI	PT2097HGTRNAI	20	125		Ivory	5-20R	•		•	
2097HGTRNAW	PT2097HGTRNAW	20	125		White	5-20R				
	PT2097HGNAGRY	20	125		Gray	5-20R				
2097HGTRNARED	PT2097HGTRNAGRY	20	125		Red	5-20R				
2097HGTRNALA		20	125		Light Almond	5-20R				
NAFTA-COMPLIANT H	TA-COMPLIANT HOSPITAL GRADE TAMPER-RESISTANT 20 AMP COMBINATION NIGHT LIGHT/GFCI									
	PT2097HGNTLTRNAI	20	125	0.180	Ivory	5-20R				

NAFTA-Compliant GFCI Receptacles are ideal for use on projects subject to the provisions of the Buy American Act. For PlugTail Connectors, see page 77.





Hospital Grade 6A USB Charging with Tamper-Resistant

Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125V





TR15HUSBCC6W

TR15HUSBAC6GRY

Features

- Overall 6A charging capability with smart current-sharing technology to allow for full 3A through a singular Type-C port.
- Posted terminal screws and external back-wire pressure plates for more productive and reliable terminations.
- AC USB receptacles available in 15 and 20A, 125V Specification Grade and Hospital Grade.
- · AC USB receptacles are tamper-resistant to meet NEC. Patented shutter system - now with black "invisi-shutters" for an invisible effect preferred by end-users - helps prevent improper insertion of foreign objects.
- Available with (1) USB Type-A & (1) USB Type-C port or (2) USB Type-C ports to charge the latest mobile devices.
- Reinforced nylon USB Type-A ports to withstand abuse over the life of the product.
- · Type-A and Type-C ports carry a minimum rating of 10,000 insertions.
- Stainless steel auto-ground clips assure positive ground.
- Slim design allows for installation in standard depth wall boxes.
- · Multiple color options available..
- · Efficient power supply meets the Department of Energy (DoE) Level VI no-load power requirement of 100mW max for external power supplies.

	RΔ1	ΓING				3rd PART	Y COMPLIA	NCE
				TOTAL CHARGING	NEMA CONFIG.	(G) C22.2 No. 42	FSUL	շ ⊍լ)ս։ UL498
CATALOG NUMBER	A.	V.	COLOR	CAPACITY	NO.	C22.2 No. 223	WC596	UL1310
DUPLEX TAMPER-RE	SISTANT	HOSPITA	L GRADE RECEPT	ACLES WITH USB	CHARGER			
TR15HUSBAC6I	15	125	Ivory	6 Amp	5-15R	•	•	
TR15HUSBAC6W	15	125	White	6 Amp	5-15R	•	•	•
TR15HUSBAC6	15	125	Brown	6 Amp	5-15R	•	•	•
TR15HUSBAC6GRY	15	125	Gray	6 Amp	5-15R	•	•	
TR15HUSBAC6BK	15	125	Black	6 Amp	5-15R	•	•	•
TR15HUSBAC6RED	15	125	Red	6 Amp	5-15R	•	•	•
TR20HUSBAC6I	20	125	Ivory	6 Amp	5-20R	•	•	
TR20HUSBAC6W	20	125	White	6 Amp	5-20R	•	•	
TR20HUSBAC6	20	125	Brown	6 Amp	5-20R	•	•	
TR20HUSBAC6BK	20	125	Black	6 Amp	5-20R	•	•	•
TR20HUSBAC6GRY	20	125	Gray	6 Amp	5-20R		•	
TR20HUSBAC6RED	20	125	Red	6 Amp	5-20R	•		
TR20HUSBAC6LA	20	125	Light Almond	6 Amp	5-20R			

	DAT	ring				3rd PART	Y COMPLIA	NCE
				TOTAL CHARGING	NEMA CONFIG.	©, C22.2 No. 42	FSUL	շՁևյս UL498
CATALOG NUMBER	A.	V.	COLOR	CAPACITY	NO.	C22.2 No. 223	WC596	UL1310
DUPLEX TAMPER-RE	SISTANT	HOSPITA	L GRADE RECEPT	ACLES WITH USB	CHARGER			
TR15HUSBCC6I	15	125	Ivory	6 Amp	5-15R		•	•
TR15HUSBCC6W	15	125	White	6 Amp	5-15R	•	•	•
TR15HUSBCC6	15	125	Brown	6 Amp	5-15R	•	•	•
TR15HUSBCC6GRY	15	125	Gray	6 Amp	5-15R	•	•	•
TR15HUSBCC6BK	15	125	Black	6 Amp	5-15R	•	•	•
TR15HUSBCC6RED	15	125	Red	6 Amp	5-15R	•	•	
TR20HUSBCC6I	20	125	Ivory	6 Amp	5-20R		•	
TR20HUSBCC6W	20	125	White	6 Amp	5-20R	•	•	•
TR20HUSBCC6	20	125	Brown	6 Amp	5-20R	•	•	•
TR20HUSBCC6BK	20	125	Black	6 Amp	5-20R	•		
TR20HUSBCC6GRY	20	125	Gray	6 Amp	5-20R	•	•	•
TR20HUSBCC6RED	20	125	Red	6 Amp	5-20R	•		
TR20HUSBCC6LA	20	125	Light Almond	6 Amp	5-20R	•		

2 Pole 3 Wire







Heavy-Duty Decorator Hospital Grade 3.1A USB Charging with Tamper-Resistant Receptacles

15 & 20A, 125V





TR8200HUSBLA

TR8300HUSBLA

Features

- Smart current-sharing technology to allow as much as 2.4A per port, or 3.1A in total for fast charging of mobile devices
- · Back and side wire terminals accommodate #14 AWG - #10 AWG stranded and solid copper wire.
- · Stainless steel auto-ground clips assure positive ground
- Tamper-resistant 15 or 20A receptacles help prevent electrical shock
- External back-wire pressure plates provide fast & easy wire terminations
- · Posted terminal screws and scalloped cover design for added productivity in side-wire applications

	RAT	ΓING				3rd PAR	ГҮ СОМРЫ	ANCE
CATALOG NUMBER	A.	V.	COLOR	TOTAL CHARGING CAPACITY	NEMA CONFIG. NO.	C22.2 No. 42 C22.2 No. 223	FSUL WC596	։∰յո UL498 UL1310
DUPLEX TAMPER-RE	SISTANT	HOSPITA	L GRADE RECEP	TACLES WITH U	SB CHARGER			
TR8200HUSB	15	125	Brown	3.1 Amp	5-15R			
TR8200HUSBW	15	125	White	3.1 Amp	5-15R			
TR8200HUSBI	15	125	Ivory	3.1 Amp	5-15R			
TR8200HUSBBK	15	125	Black	3.1 Amp	5-15R			
TR8200HUSBGRY	15	125	Gray	3.1 Amp	5-15R			
TR8200HUSBRED	15	125	Red	3.1 Amp	5-15R			
TR8300HUSB	20	125	Brown	3.1 Amp	5-20R			•
TR8300HUSBW	20	125	White	3.1 Amp	5-20R		•	•
TR8300HUSBLA	20	125	Light Almond	3.1 Amp	5-20R		•	•
TR8300HUSBI	20	125	lvory	3.1 Amp	5-20R		•	•
TR8300HUSBBK	20	125	Black	3.1 Amp	5-20R			
TR8300HUSBGRY	20	125	Gray	3.1 Amp	5-20R	•		
TR8300HUSBRED	20	125	Red	3.1 Amp	5-20R			



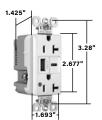


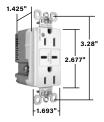
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NEMA

Hospital Grade Type A/C & Type C

2 Pole, 3 Wire Grounding 15 & 20A, 125V & 120V







TR20HUSBACW

TR20HUSBCCW

PTTR15HACUSBW

Features

- Available with one USB Type-A and one USB Type-C port or two USB Type-C ports to charge the latest mobile devices
- Overall 3.1A charging capability with smart current-sharing technology to allow for full 3.1A through a single port
- Slim design allows for installation in standard-depth wall boxes
- Posted terminal screws and external back-wire pressure plates for more productive and reliable terminations
- Patented tamper-resistant shutters on receptacles help prevent improper insertion of foreign objects
- Available in 15 and 20A, 125V Specification and Hospital Grade versions
- Reinforced nylon USB Type-A ports to withstand abuse over the life of the product

		RΔT	ING				3rd PART	Y COMPLIA	NCE	
CATALOG NUMBER	PLUGTAIL CATALOG NUMBER	Α.	v.	COLOR	TOTAL CHARGING CAPACITY	NEMA CONFIG. NO.	C22.2 No. 42 C22.2 No. 223	FSUL WC596	ւ <mark>Մ</mark> Ստ UL498 UL1310	
DUPLEX TAMPER-RESISTANT HOSPITAL GRADE RECEPTACLES WITH USB CHARGER										
TR15HUSBACI	PTTR15HACUSBI	15	125	Ivory	3.1 Amp	5-15R				
TR15HUSBACW	PTTR15HACUSBW	15	125	White	3.1 Amp	5-15R	•			
TR15HUSBAC	PTTR15HACUSB	15	125	Brown	3.1 Amp	5-15R	•			
TR15HUSBACGRY	PTTR15HACUSBGRY	15	125	Gray	3.1 Amp	5-15R	•			
TR15HUSBACBK	PTTR15HACUSBBK	15	125	Black	3.1 Amp	5-15R	•		•	
TR15HUSBACRED	PTTR15HACUSBRED	15	125	Red	3.1 Amp	5-15R	•			
	PTTR15HACUSBLA	15	125	Light Almond	3.1 Amp	5-15R	•		•	
TR20HUSBACI	PTTR20HACUSBI	20	125	Ivory	3.1 Amp	5-20R	•			
TR20HUSBACW	PTTR20HACUSBW	20	125	White	3.1 Amp	5-20R	•			
TR20HUSBAC	PTTR20HACUSB	20	125	Brown	3.1 Amp	5-20R	•		•	
TR20HUSBACBK	PTTR20HACUSBBK	20	125	Black	3.1 Amp	5-20R	•		•	
TR20HUSBCACGRY	PTTR20HACUSBGRY	20	125	Gray	3.1 Amp	5-20R	•			
TR20HUSBACRED	PTTR20HACUSBRED	20	125	Red	3.1 Amp	5-20R	•			
TR20HUSBACLA	PTTR20HACUSBLA	20	125	Light Almond	3.1 Amp	5-20R				

	ВАТ	ING				3rd PART	Y COMPLIA	NCE
				TOTAL CHARGING	NEMA CONFIG.	(G) C22.2 No. 42	FSUL	ւ∰յո UL498
CATALOG NUMBER	A.	V.	COLOR	CAPACITY	NO.	C22.2 No. 223	WC596	UL1310
DUPLEX TAMPER-RE	SISTANT	HOSPITA	L GRADE RECEP	TACLES WITH US	B CHARGEI	R		
TR15HUSBCCI	15	125	Ivory	3.1 Amp	5-15R		•	•
TR15HUSBCCW	15	125	White	3.1 Amp	5-15R	•	•	•
TR15HUSBCC	15	125	Brown	3.1 Amp	5-15R	•		•
TR15HUSBCCGRY	15	125	Gray	3.1 Amp	5-15R		•	•
TR15HUSBCCBK	15	125	Black	3.1 Amp	5-15R	•	•	•
TR15HUSBCCRED	15	125	Red	3.1 Amp	5-15R	•	•	•
TR20HUSBCCI	20	125	Ivory	3.1 Amp	5-20R		•	•
TR20HUSBCCW	20	125	White	3.1 Amp	5-20R	•	•	•
TR20HUSBCC	20	125	Brown	3.1 Amp	5-20R	•		•
TR20HUSBCCBK	20	125	Black	3.1 Amp	5-20R		•	•
TR20HUSBCCGRY	20	125	Gray	3.1 Amp	5-20R	•		•
TR20HUSBCCRED	20	125	Red	3.1 Amp	5-20R	•		•
TR20HUSBCCLA	20	125	Light Almond	3.1 Amp	5-20R	•		

2 Pole 3 Wire



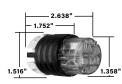
NEMA 5-20R

HOSPITAL GRADE DEVICES



Straight Blade Plugs & Connectors 2 Pole, 3 Wire Grounding 15 & 20A, 125 & 250V











PS5266XHG

PS5269XHG

PS5266HGAN

PS8115

PS8119

Features

- Unit arrives completely ready-to-wire, cuts installation time significantly.
- Nylon housing provides impact and chemical resistance.
- Rugged two-piece cord provides more uniform cord retention.
- Internal dust shield keeps terminals free of contaminants.
- Tri-drive assembly screws are standard on Hospital Grade plugs and connectors (angle plugs not included).
- All 3-wire terminals located on the same plane, allows for quick wire termination from any angle.
- Heavy-duty brass alloy blades and contacts resist heat rise, provide excellent
- Cord-grip screws recessed to protect installer against screwdriver head slippage.

						3rd PARTY C	OMPLIANCE
	RAT	TING		CORD	NEMA CONFIG.	c (UL) us	FSUL
CATALOG NUMBER	A.	V.	DESCRIPTION	DIAMETER	NO.	UL498	WC596
EXTRA-HARD USE (EI	HU)						
PS5266XHG	15	125	Plug, Black & Clear	.230"720"	5-15P	•	
PS5266HGAN	15	125	Angle Plug, Black & Clear	.320"655"	5-15P	•	•
PS5269XHG	15	125	Connector, Black & Clear	.230"720"	5-15R	•	•
PS5366XHG	20	125	Plug, Black & Clear	.230"720"	5-20P	•	•
PS5366HGAN	20	125	Angle Plug, Black & Clear	.320"655"	5-20P		
PS5369XHG	20	125	Connector, Black & Clear	.230"720"	5-20R		•
PS5666XHG	15	250	Plug, Black & Clear	.230"720"	6-15P	•	
PS5666HGAN	15	250	Angle Plug, Black & Clear	.320"655"	6-15P		
PS5669XHG	15	250	Connector, Black & Clear	.230"720"	6-15R		•
PS5466XHG	20	250	Plug, Black & Clear	.230"720"	6-20P		•
PS5466HGAN	20	250	Angle Plug, Black & Clear	.320"655"	6-20P		
PS5469XHG	20	250	Connector, Black & Clear	.230"720"	6-20R	•	•
MAXGRIP* M³							
PS8115	15	125	Plug, White	.230"720"	5-15P	•	*
PS8119	15	125	Connector, White	.230"720"	5-15R		•
PS8115BK	15	125	Plug, Black	.230"720"	5-15P		•
PS8119BK	15	125	Connector, Black	.230"720"	5-15R	•	•



5-15P



5-15R



6-15P



6-15R





5-20P



5-20R



6-20P

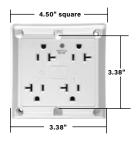


6-20R

CATALOG NUMBER	DESCRIPTION
ACCESSORIES	
EHU15AN	15 & 20A EHU Straight Blade, Right Angle Adapter
FC22GL	EHU-Strain Relief Grip*
FC30GL	EHU-Strain Relief Grip*
FC40GL	EHU-Strain Relief Grip*
FC52GL	EHU-Strain Relief Grip*

^{*}For further information consult the Flexcor' Section, starting on page 307.

Quad Receptacles & Accessories 20A, 125V



420HW

Features

- Rugged nylon face and body withstands impacts and hard use.
- Built-in wire stripping gauge.
- Outward-facing ground terminals make handling up to four straight or angled plugs easy and convenient.
- Heavy-duty, phosphor bronze contacts.
- Shielding walls guard against live-circuitto-ground shorts.
- · Split circuit break-off tabs.
- UL and CSA listed.

	RATING				3rd PARTY COMPLIANCE			
				NEMA	(h)	(II)	⊕	
CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	UL498	UL1449	CSA	
HOSPITAL GRADE QU	JADS							
420HI	20	125	Ivory	5-20R	•		•	
420HW	20	125	White	5-20R	•		•	
420H	20	125	Brown	5-20R	•		•	
420HGRY	20	125	Gray	5-20R	•		•	
420HRED	20	125	Red	5-20R	•			
QUAD ADAPTER PLA	TES							
4API			lvory		•	•		
4APW			White		•			
4AP			Brown		•			
4APRED			Red					

2 Pole, 3 Wire





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SURGE PROTECTIVE

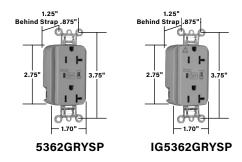
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FEATURED PRODUCTS



Surge Protective Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC



Audible Alarm with LED Indicator

	DΛ	TING		NEMA		3rd PARTY COMPLIANCE				
				CONFIG.	•	(l)	FSUL			
CATALOG NUMBER	Α.	VAC	COLOR	NO.	UL1449	UL498	WC596	cUL/CSA		
EXTRA HEAVY-DUTY										
5262ISP	15	125	lvory	5-15R	•	•	•	•		
5262WSP	15	125	White	5-15R	•	•	•	•		
5262SP	15	125	Brown	5-15R	•	•	•	•		
5262BKSP	15	125	Black	5-15R	•	•	•	•		
5262REDSP	15	125	Red	5-15R	•	•	•	•		
5262LASP	15	125	Light Almond	5-15R	•	•	•	•		
5262BLSP	15	125	Blue	5-15R	•	•	•	•		
5362ISP	20	125	Ivory	5-20R	•	•	•	•		
5362WSP	20	125	White	5-20R	•	•				
5362SP	20	125	Brown	5-20R	•	•				
5362GRYSP	20	125	Gray	5-20R	•	•		•		
5362BKSP	20	125	Black	5-20R	•	•	•	•		
5362REDSP	20	125	Red	5-20R	•	-	•	•		
5362LASP	20	125	Light Almond	5-20R		-				
5362BLSP	20	125	Blue	5-20R		•				
ISOLATED GROUND I	DUPLEX F	RECEPTAC	LES BACK & SIDE	WIRE						
IG5262ISP	15	125	Ivory	5-15R		•				
IG5262WSP	15	125	White	5-15R		•				
IG5262GRYSP	15	125	Gray	5-15R		•				
IG5262BLSP	15	125	Blue	5-15R		•				
IG5262OSP	15	125	Orange	5-15R		•				
IG5362ISP	20	125	lvory	5-20R		•				
IG5362WSP	20	125	White	5-20R						
IG5362SP	20	125	Brown	5-20R		•				
IG5362GRYSP	20	125	Gray	5-20R		•				
IG5362LASP	20	125	Light Almond	5-20R		•				
IG5362BLSP	20	125	Blue	5-20R		•				
IG5362OSP	20	125	Orange	5-20R		•				

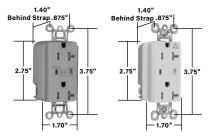




NEMA 5-20R

Tamper-Resistant Spec Grade Surge Protective Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC



TR5362GRYSP

TRIG5362WSP

Audible Alarm with LED Indicator

	DΛ	TING		NEMA		3rd PARTY C	OMPLIANCE	
CATALOG NUMBER	A.	VAC	COLOR	CONFIG. NO.	<u> </u>	ル UL498	FSUL WC596	cUL/CSA
SPEC GRADE EX	TRA HEA	VY-DUTY	DUPLEX RECEPTA	ACLES BACK	& SIDE WIRE			
TR5262ISP	15	125	lvory	5-15R			•	
TR5262WSP	15	125	White	5-15R				
TR5262SP	15	125	Brown	5-15R				
TR5262GRYSP	15	125	Gray	5-15R				
TR5262LASP	15	125	Light Almond	5-15R				
TR5262BLSP	15	125	Blue	5-15R				
TR5362ISP	20	125	lvory	5-20R			•	
TR5362WSP	20	125	White	5-20R			•	•
TR5362SP	20	125	Brown	5-20R		•	•	•
TR5362GRYSP	20	125	Gray	5-20R		•	•	•
TR5362BKSP	20	125	Black	5-20R		•	•	•
TR5362LASP	20	125	Light Almond	5-20R		•	•	•
TR5362BLSP	20	125	Blue	5-20R		•	•	•
SPEC GRADE IS	OLATED (GROUND D	UPLEX RECEPTA	CLES BACK 8	& SIDE WIRE			
TRIG5362ISP	20	125	lvory	5-20R			•	
TRIG5362WSP	20	125	White	5-20R		•	•	•
TRIG5362LASP	20	125	Light Almond	5-20R			•	•
TRIG5362OSP	20	125	Orange	5-20R			•	•

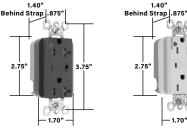


5-15R

NEMA 5-20R

All devices listed on this page conform to NEMA WD-1 and WD-6. Conforms to the latest revision ANSI/IEEE C62.41 (formerly IEEE587), ANSI/IEEE C62.45.

Tamper-Resistant Hospital Grade Surge Protective Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC



TR8300BLSP

TRIG8300LASP

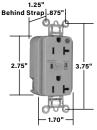
Audible Alarm with LED Indicator

	DA-	TING		NEMA		3rd PARTY C	OMPLIANCE	
CATALOG NUMBER	A.	VAC	COLOR	CONFIG. NO.	側 UL1449	<u>(</u> l) UL498	FSUL WC596	cUL/CSA
HOSPITAL GRADE	EXTRA	HEAVY-DU	TY DUPLEX REC	EPTACLES BA	ACK & SIDE V	VIRE		
TR8200WSP	15	125	White	5-15R	•	•	•	•
TR8200SP	15	125	Brown	5-15R	•	•	•	•
TR8200REDSP	15	125	Red	5-15R	•		•	
TR8200LASP	15	125	Light Almond	5-15R	•		•	
TR8300ISP	20	125	lvory	5-20R	•		•	
TR8300WSP	20	125	White	5-20R	•	•	•	•
TR8300REDSP	20	125	Red	5-20R	•		•	
TR8300BLSP	20	125	Blue	5-20R	•		•	
HOSPITAL GRADE	ISOLAT	ED GROUN	ID DUPLEX RECE	PTACLES BA	CK & SIDE W	'IRE		
TRIG8300ISP	20	125	lvory	5-20R	•		•	
TRIG8300WSP	20	125	White	5-20R	•		•	
TRIG8300REDSP	20	125	Red	5-20R	•		•	
TRIG8300BLSP	20	125	Blue	5-20R	•		•	
TRIG8300OSP	20	125	Orange	5-20R	•			





Hospital Grade Surge Protective Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC





8300GRYSP

IG8300GRYSP

Specifications

- UL1449 (3rd Edition). (1.2 x 50µs 6000V, 8 x 20µs 3000A).
- 24,000 amps current handling capability in each of 3 modes: line to neutral, line to ground, neutral to ground.
- LED indication: Steady green = protected; Flashing red = not protected OFF = no power to unit
- Response time less than 1 nanosecond for unmounted MOV.
- Overcurrent protection in all 3 modes.

- Printed circuit board conformally coated to protect against condensing humidity and airborne particulates.
- · Thermal protection in all 3 modes.
- Leakage current: 0.5 mA at 25°C/120VAC.
- Common mode noise attenuation: 500 KHz to 30 MHz; up to 20 dB (50 ohm source impedance).
- · Varistor voltage: 130V RMS.
- Back and side wire capability including ground terminal.
- Operating temperature: -40°C to 85°C (-40°F to 185°F).

5262/5362, IG5262/5362, 8200/8300, IG8200/8300, TR5262/5362, TRIG5262/5362, TR8200/8300, TRIG8200/8300

- 340 joules of energy absorption in each of the 3 modes. Energy (measured for an 8x20µS duration) = 340J.
- Nominal let-through (suppressed) voltage in all 3 modes, 500V.
- · Audible alarm able to be turned on/off.
- 3 17mm dual pack MOVs to suppress transients in all modes – equally.
- Isolated Ground version complies with NEC 410-56 (C) and 250-146.

Audible Alarm with LED Indicator

	DΛ	TING	NEMA		3rd PARTY COMPLIANCE				
CATALOG NUMBER	A.	VAC	COLOR	CONFIG.	側 UL1449	<u>Մ</u> UL498	FSUL WC596	cUL/CSA	
DUPLEX RECEPTACLI	ES BACK	& SIDE WII	RE						
8200ISP	15	125	Ivory	5-15R		•	•		
8200WSP	15	125	White	5-15R	•	•	•	•	
8200SP	15	125	Brown	5-15R	•	•	•	•	
8200REDSP	15	125	Red	5-15R	•	•	•	•	
8200BLSP	15	125	Blue	5-15R	•	•	•	•	
8300ISP	20	125	Ivory	5-20R	•	•	•	•	
8300WSP	20	125	White	5-20R	•	•	•	•	
8300SP	20	125	Brown	5-20R	•	•	•	•	
8300GRYSP	20	125	Gray	5-20R	•	•	•	•	
8300REDSP	20	125	Red	5-20R	•	•	•	•	
8300LASP	20	125	Light Almond	5-20R	•	•	•	•	
8300BLSP	20	125	Blue	5-20R	•	•	•	•	
ISOLATED GROUND	OUPLEX F	RECEPTAC	LES BACK & SIDE	WIRE					
IG8200ISP	15	125	Ivory	5-15R	•	•	•		
IG8200WSP	15	125	White	5-15R	•	•	•		
IG8200BLSP	15	125	Blue	5-15R	•	•	•		
IG8200OSP	15	125	Orange	5-15R	•	•	•	•	
IG8300ISP	20	125	Ivory	5-20R	•	•	•	•	
IG8300WSP	20	125	White	5-20R	•	•	•		
IG8300GRYSP	20	125	Gray	5-20R		•			
IG8300BLSP	20	125	Blue	5-20R		•	•		
IG8300OSP	20	125	Orange	5-20R		•	•		

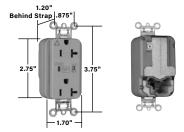




Conforms to the latest revision ANSI/IEEE C62.41 (formerly IEEE587), ANSI/IEEE C62.45.



PlugTail® Spec Grade Surge Protective Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC



PTIG5362GRYSP

Specifications

- UL1449 (3rd Edition). (1.2 x 50µs 6000V, 8 x 20µs 3000A).
- 24,000 amps current handling capability in each of 3 modes: line to neutral, line to ground, neutral to ground.
- LED indication: Steady green = protected; Flashing red = not protected OFF = no power to unit
- Response time less than 1 nanosecond for unmounted MOV.
- Overcurrent protection in all 3 modes.
- Printed circuit board conformally coated to protect against condensing humidity and airborne particulates.
- Thermal protection in all 3 modes.

- Leakage current: 0.5 mA at 25°C/120VAC.
- Common mode noise attenuation: 500 KHz to 30 MHz; up to 20 dB (50 ohm source impedance).
- Varistor voltage: 130V RMS.
- Back and side wire capability including ground terminal.
- Operating temperature: -40°C to 85°C (-40°F to 185°F).
- Audible alarm able to be turned on/off.
- Isolated Ground version complies with NEC 410-56 (C) and 250-146.

PlugTail® Surge Protective Receptacles

- 340 joules of energy absorption in line-to-neutral and line-to-ground modes.
 680 joules of energy absorption in neutral-to-ground mode. Energy (measured for an 8x20µS duration) = 340J; 680J for N-G mode.
- 2 17mm dual pack MOVs to suppress transients in all modes – equally.
- Nominal let-through (suppressed) voltage: Line-to-neutral and line-toground modes = 500V; neutral-to-ground = 1000V.

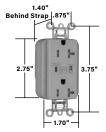
				NEMA	3rd PARTY COMPLIANCE				
CATALOG	RAT	ING		CONFIG.	(h)	(4)	FSUL		
NUMBER	A.	V.	COLOR	NO.	UL1449	UL498	WC596	cUL/CSA	
SPEC GRADE EXT	RA HEAVY-	DUTY DU	PLEX RECEPTAC	LES					
PT5362ISP	20	125	Ivory	5-20R		-	•	-	
PT5362WSP	20	125	White	5-20R			•	•	
PT5362SP	20	125	Brown	5-20R		•	•	-	
PT5362GRYSP	20	125	Gray	5-20R		-	•	•	
PT5362BKSP	20	125	Black	5-20R			•	•	
PT5362LASP	20	125	Light Almond	5-20R		•	•	-	
PT5362BLSP	20	125	Blue	5-20R		•	•	-	
SPEC GRADE ISOL	ATED GRO	OUND DUF	LEX RECEPTACE	.ES					
PTIG5362ISP	20	125	Ivory	5-20R		•		•	
PTIG5362WSP	20	125	White	5-20R		•	•	-	
PTIG5362GRYSP	20	125	Gray	5-20R		•	•	-	
PTIG5362BKSP	20	125	Black	5-20R				-	
PTIG5362LASP	20	125	Light Almond	5-20R				-	
PTIG5362OSP	20	125	Orange	5-20R					





For PlugTail Connectors, see page 77.

PlugTail® Tamper-Resistant Spec Grade Surge Protective Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC



PTTR5362GRYSP

Specifications

- UL1449 (3rd Edition). (1.2 x 50µs 6000V, 8 x 20µs 3000A).
- 24,000 amps current handling capability in each of 3 modes: line to neutral, line to ground, neutral to ground.
- LED indication: Steady green = protected; Flashing red = not protected OFF = no power to unit
- Response time less than 1 nanosecond for unmounted MOV.
- Overcurrent protection in all 3 modes.
- Printed circuit board conformally coated to protect against condensing humidity and airborne particulates.

- Thermal protection in all 3 modes.
- Leakage current: 0.5 mA at 25°C/120VAC.
- Common mode noise attenuation: 500 KHz to 30 MHz; up to 20 dB (50 ohm source impedance).
- Varistor voltage: 130V RMS.
- Back and side wire capability including ground terminal.
- Operating temperature: -40°C to 85°C (-40°F to 185°F).
- · Audible alarm able to be turned on/off.
- Isolated Ground version complies with NEC 410-56 (C) and 250-146.

PlugTail® Surge Protective Receptacles

- 340 joules of energy absorption in line-toneutral and line-to-ground modes.
 680 joules of energy absorption in neutral-to-ground mode. Energy (measured for an 8x20µS duration) = 340J; 680J for N-G mode.
- 2 17mm dual pack MOVs to suppress transients in all modes – equally.
- Nominal let-through (suppressed) voltage: Line-to-neutral and line-toground modes = 500V; neutral-to-ground = 1000V.

	RATING			NEMA		3rd PARTY COMPLIANCE				
CATALOG				CONFIG.	(h)	(h)	FSUL			
NUMBER	A.	V.	COLOR	NO.	UL1449	UL498	WC596	cUL/CSA		
SPEC GRADE TAM	PER-RES	ISTANT DUP	LEX RECEPTACL	ES						
PTTR5262WSP	15	125	White	5-15R		•	-	-		
PTTR5262SP	15	125	Brown	5-15R		•	•	-		
PTTR5362ISP	20	125	lvory	5-20R						
PTTR5362WSP	20	125	White	5-20R						
PTTR5362GRYSP	20	125	Gray	5-20R						
PTTR5362LASP	20	125	Light Almond	5-20R						
PTTR5362BLSP	20	125	Blue	5-20R						



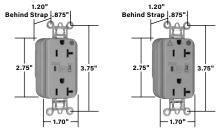


NEMA

For PlugTail Connectors, see page 77.

PlugTail® Hospital Grade Surge Protective Receptacles 2 Pole, 3 Wire Grounding

15 & 20A, 125VAC



PT8300GRYSP

PTIG8300GRYSP

Specifications

- UL1449 (3rd Edition). (1.2 x 50µs 6000V, 8 x 20µs 3000A).
- 24,000 amps current handling capability in each of 3 modes: line to neutral, line to ground, neutral to ground.
- LED indication: Steady green = protected; Flashing red = not protected OFF = no power to unit
- · Response time less than 1 nanosecond for unmounted MOV.
- Overcurrent protection in all 3 modes.
- Printed circuit board conformally coated to protect against condensing humidity and airborne particulates.
- Thermal protection in all 3 modes.

- Leakage current: 0.5 mA at 25°C/120VAC.
- Common mode noise attenuation: 500 KHz to 30 MHz; up to 20 dB (50 ohm source impedance).
- Varistor voltage: 130V RMS.
- Back and side wire capability including ground terminal.
- Operating temperature: -40°C to 85°C (-40°F to 185°F).
- Audible alarm able to be turned on/off.
- Isolated Ground version complies with NEC 410-56 (C) and 250-146.

PlugTail® Surge Protective Receptacles

- 340 joules of energy absorption in line-toneutral and line-to-ground modes. 680 joules of energy absorption in neutral-to-ground mode. Energy (measured for an 8x20µS duration) = 340J; 680J for N-G mode.
- 2 17mm dual pack MOVs to suppress transients in all modes - equally.
- Nominal let-through (suppressed) voltage: Line-to-neutral and line-toground modes = 500V; neutral-to-ground = 1000 V.

				NEMA	3rd PARTY COMPLIANCE				
CATALOG	RATING			CONFIG.	(h)	(L)	FSUL		
NUMBER	A.	V.	COLOR	NO.	UL1449	UL498	WC596	cUL/CSA	
HOSPITAL GRADE	EXTRA H	IEAVY-DUTY	DUPLEX RECEP	TACLES					
PT8200ISP	15	125	lvory	5-15R			•	•	
PT8200BLSP	15	125	Blue	5-15R		•	•	•	
PT8300ISP	20	125	lvory	5-20R		•	•	-	
PT8300WSP	20	125	White	5-20R		•	•	•	
PT8300SP	20	125	Brown	5-20R			•	•	
PT8300GRYSP	20	125	Gray	5-20R		•	•	•	
PT8300REDSP	20	125	Red	5-20R			•	•	
PT8300BLSP	20	125	Blue	5-20R					



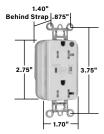
NEMA



For PlugTail Connectors, see page 77.

PlugTail® Tamper-Resistant Hospital Grade Surge Protective Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC



PTTR8300ISP

Specifications

- UL1449 (3rd Edition). (1.2 x 50µs 6000V, 8 x 20µs 3000A).
- 24,000 amps current handling capability in each of 3 modes: line to neutral, line to ground, neutral to ground.
- LED indication: Steady green = protected; Flashing red = not protected OFF = no power to unit
- Response time less than 1 nanosecond for unmounted MOV.
- Overcurrent protection in all
- Printed circuit board conformally coated to protect against condensing humidity and airborne particulates.

- · Thermal protection in all 3 modes.
- Leakage current: 0.5 mA at 25°C/120VAC.
- Common mode noise attenuation: 500 KHz to 30 MHz; up to 20 dB (50 ohm source impedance).
- Varistor voltage: 130V RMS.
- Back and side wire capability including ground terminal.
- Operating temperature: -40°C to 85°C (-40°F to 185°F).
- Audible alarm able to be turned on/off.
- Isolated Ground version complies with NEC 410-56 (C) and 250-146.

PlugTail Surge Protective Receptacles

- 340 joules of energy absorption in line-toneutral and line-to-ground modes. 680 joules of energy absorption in neutral-to-ground mode. Energy (measured for an 8x20µS duration) = 340J; 680J for N-G mode.
- 2 17mm dual pack MOVs to suppress transients in all modes - equally.
- Nominal let-through (suppressed) voltage: Line-to-neutral and line-toground modes = 500V; neutral-to-ground

				NEMA	3rd PARTY COMPLIANCE					
CATALOG	RATING			CONFIG.	(h)	(h)	FSUL			
NUMBER	A.	V.	COLOR	NO.	UL1449	UL498	WC596	cUL/CSA		
TAMPER-RESISTANT DUPLEX RECEPTACLES										
PTTR8200WSP	15	125	White	5-15R	•	•	•			
PTTR8200REDSP	15	125	Red	5-15R	•	•	•			
PTTR8200BLSP	15	125	Blue	5-15R	•			•		
PTTR8300ISP	20	125	lvory	5-20R	•		•	•		
PTTR8300WSP	20	125	White	5-20R	•	•	•			
PTTR8300GRYSP	20	125	Gray	5-20R	•		•	•		
PTTR8300REDSP	20	125	Red	5-20R	•	•	•	•		
PTTR8300BLSP	20	125	Blue	5-20R				•		





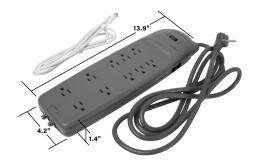
ΝΕΜΔ 5-20R

For PlugTail Connectors, see page 77.

All devices listed on this page conform to NEMA WD-1 and WD-6. Conforms to the latest revision ANSI/IEEE C62.41 (formerly IEEE587), ANSI/IEEE C62.45.

Power & Surge Protection Strips





TAP - PS1

BLOCK - PS10PC

Application

There are an average of over 250 power disturbances per year in each home or office in the United States. Over 8% data loss is a direct result from lightning and the value of equipment and data is sometimes much greater than that of equipment.

Surges and spikes can come through power lines as well as phone and coax lines. So choose a protector which includes phone and/or coax protection.

- 400V clamping voltage.
- UL1449 listed.
- Heavy-duty cord from 3' to 15', depending on device.
- Multiple function protection available for power, phone, fax, modem, coax or data.
- Extremely long life with dependable protection.
- Surge protection indicator on surge devices.
- Circuit breaker switch.
- · Heavy-duty high-energy MOVs.
- Ground continuity indicator.

- **Protection Specifications**
- Line protection modes: L-N, L-G, N-G.
- Spike protection for sudden, dramatic surges, over 400V.
- Surge protection lasts for 1/120 of a second, for moderate short term overvoltage.
- EMI/RFI noise attenuation.

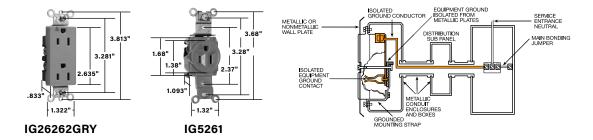
CATALOG	R/	ATING	TYPE OF	# OF	CORD	JOULE RATING	MAX. SPIKE CURRENT	TYPE OF PRO	TECTION	
NUMBER	A.	V.	HOUSING	OUTLETS	LENGTH	RANGE	(AMPS)	PHONE/FAX	COAX	COLOR
POWER STRIPS WITH SURGE PROTECTION										
PS1	15	125	Тар	1		740J	48K			PC Gray
PS6	15	125	Strip	6	3'	555J	36K			PC Gray
PS7	15	125	Strip	7	6'	740J	48K			PC Gray
PS7P	15	125	Strip	7	6'	740J	48K	X		PC Gray
PS7L	15	125	Strip	7	15'	740J	48K			PC Gray
PS8C	15	125	Block	8	8'	1100J	72K		Χ	PC Gray
PS8P	15	125	Block	8	8'	1100J	72K	Χ		PC Gray
PS10PC	15	125	Block	10	8'	1100J	72K	Χ	Χ	PC Gray

Surge Protection Strips Specifications

Power & Surge Protection Devices - Ratings

Catalog Number	PS1	PS6	PS7	PS7P	PS7L	PS8C	PS8P	PS10PC
Type of Housing	Тар	Strip	Strip	Strip	Strip	Block	Block	Block
Number of Outlets	1	6	7	7	7	8	8	10
Standard Grounded Outlets	1	6	6	6	6	0	0	6
Transformer Ready Outlets	1	0	1	1	1	8	8	4
Joule Rating Range	740J	555J	740J	740J	740J	1100J	1100J	1100J
MOV Configuration	4-20mm	3-20mm	4-20mm	4-20mm	4-20mm	6-20mm	6-20mm	6-20mm
Clamping Voltage	400V	400V	400V	400V	400V	400V	400V	400V
Max. Spike Current (Amps)	48K	36K	48K	48K	48K	72K	72K	72K
EMI Filter Capacitors	Х		Χ	Х	Х	Χ	Х	X
Protection (L-N, L-G, N-G)	Х	Х	Χ	Х	Х	Х	Х	X
Surge Protection Indicator	Х	Х	Χ	Х	Х	Х	Х	X
Ground/Wiring Indicator			Χ	Х	Х	Х	Х	X
Circuit Breaker Switch		Unlighted	Lighted	Lighted	Lighted	Lighted	Lighted	Lighted
Cord Length (exposed) ft.		3'	6'	6'	15'	8'	8'	8'
Plug		Straight	Straight	Straight	Straight	Rt. Angle	Rt. Angle	Rt. Angle
Phone/Fax Protection				Х			X	X
Phone Line(s) Configuration				1 in/1 out			1 in/2 out	1 in/1 out
Phone Jack Spec				RJ-11			RJ-45	RJ-45
Nickel-Coaxial Jack Protection						Χ		X
6' Phone Cable (6P2C)				Х			Х	X
6' Coax Cable (Nickel Plated)						Х		X
Molded Add-On Safety Covers	0	0	2	2	2	4	4	5
Molded Housing Color	PC Gray	PC Gray	PC Gray	PC Gray	PC Gray	PC Gray	PC Gray	PC Gray
UL1449 2nd Edition	Х	Χ	Χ	Х	Х	Χ	Х	X

Isolated Ground Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125V & 250V

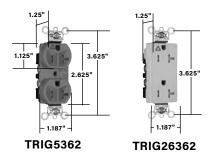


					3rd P/	ARTY COM	PLIANCE
CATALOG		ΓING		NEMA CONFIG.	(l)	FSUL	®
NUMBER	A.	V.	COLOR	NO.	UL498	WC596	C22.2 No. 42
SPEC GRADE DU	JPLEX RE	CEPTACL	ES BACK & SIDE \	WIRE			
IG5262I	15	125	lvory	5-15R	•	•	•
IG5262W	15	125	White	5-15R	•	•	•
IG5262	15	125	Orange	5-15R	•	•	•
IG5262GRY	15	125	Gray	5-15R	•	•	•
IG5262RED	15	125	Red	5-15R	•	•	•
IG5262LA	15	125	Light Almond	5-15R	•	•	•
IG5362I	20	125	lvory	5-20R	•	•	
IG5362W	20	125	White	5-20R	•		
IG5362	20	125	Orange	5-20R	•	•	
IG5362GRY	20	125	Gray	5-20R		•	
IG5362BK	20	125	Black	5-20R	•	•	•
IG5362RED	20	125	Red	5-20R			
IG5362LA	20	125	Light Almond	5-20R			
IG5662	15	250	Orange	6-15R			
IG5862	20	250	Orange	6-20R			
SPEC GRADE DE	CORATO	R DUPLE	RECEPTACLES E	BACK & SIDE	WIRE		
IG26262I	15	125	lvory	5-15R			
IG26262W	15	125	White	5-15R			
IG26262	15	125	Orange	5-15R			
IG26262GRY	15	125	Gray	5-15R			
IG26262BK	15	125	Black	5-15R			
IG26362I	20	125	lvory	5-20R			
IG26362W	20	125	White	5-20R			
IG26362	20	125	Orange	5-20R			
IG26362GRY	20	125	Gray	5-20R			
IG26362BK	20	125	Black	5-20R			
IG26362RED	20	125	Red	5-20R			
IG26362LA	20	125	Light Almond	5-20R			
SPEC GRADE SI	NGLE RE	CEPTACLE	S BACK & SIDE W	/IRE			
IG5261	15	125	Orange	5-15R			
IG5361	20	125	Orange	5-20R			

For Wall Plates for Isolated Ground Systems, consult Wall Plates Section, page 511.

For Bulk Packaging Solutions consult factory.

Tamper-Resistant Isolated Ground Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125V



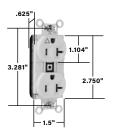
					and DADTY	COMPLIANCE
	R	ATING		NEMA		
CATALOG NUMBER	Α.	V.	COLOR	CONFIG. NO.	ւ(Ա)սs UL498	FSUL WC596
SPEC GRADE TAMPE	R-RESIS	TANT DUPLE	X RECEPTACLES	BACK & SIDE	WIRE	
TRIG5262I	15	125	lvory	5-15R		
TRIG5262W	15	125	White	5-15R		•
TRIG5262	15	125	Orange	5-15R		
TRIG5262BK	15	125	Black	5-15R		
TRIG5262GRY	15	125	Gray	5-15R		•
TRIG5262LA	15	125	Light Almond	5-15R		•
TRIG5362I	20	125	lvory	5-20R	•	•
TRIG5362W	20	125	White	5-20R		•
TRIG5362	20	125	Orange	5-20R		•
TRIG5362BK	20	125	Black	5-20R	•	•
TRIG5362GRY	20	125	Gray	5-20R	•	•
TRIG5362RED	20	125	Red	5-20R		
TRIG5362LA	20	125	Light Almond	5-20R	•	•
SPEC GRADE TAMPE	R-RESIS	TANT DECOR	RATOR RECEPTACE	LES BACK & S	SIDE WIRE	
TRIG26262I	15	125	Ivory	5-15R		•
TRIG26262W	15	125	White	5-15R		•
TRIG26262	15	125	Orange	5-15R		•
TRIG26262BK	15	125	Black	5-15R		•
TRIG26262GRY	15	125	Gray	5-15R		•
TRIG26262LA	15	125	Light Almond	5-15R	•	•
TRIG26362I	20	125	Ivory	5-20R		•
TRIG26362W	20	125	White	5-20R		•
TRIG26362	20	125	Orange	5-20R		
TRIG26362BK	20	125	Black	5-20R		•
TRIG26362GRY	20	125	Gray	5-20R		•
TRIG26362LA	20	125	Light Almond	5-20R	•	





For Bulk Packaging Solutions consult factory.

PlugTail® Isolated Ground Receptacles 15 & 20A, 125V







PTIG5362LA

PTIG26362W

Features

- .036 inch thick, brass, triple-wipe power contacts for lasting retention.
- Plated steel wrap-around strap design for maximum durability and corrosion resistance.
- No exposed terminals create a finger safe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections.
- Ultrasonically welded polycarbonate connector housing secures terminations and conductors in a UL Listed, finger-safe housing.
- Crimped and welded contacts.
- · Large brass contacts snugly terminate on device blade terminals.
- Pre-stripped connector leads fasten to conductors, easier than standard pigtails.
- · Auto-ground clip assures positive ground.
- Isolated ground version features a plastic barrier that isolates grounding terminal from mounting strap and metal boxes.

					3rd PARTY C	OMPLIANCE
CATALOG NUMBER	RAT A.	TING V.	COLOR	NEMA CONFIG. NO.	։Ձևս։ UL498	FSUL WC596
SPEC GRADE ISOLA	TED GRO	UND DUI	PLEX RECEPTACLE	ES		
PTIG5262W	15	125	White	5-15R		•
PTIG5262	15	125	Orange	5-15R	•	•
PTIG5262RED	15	125	Red	5-15R	•	•
PTIG5262LA	15	125	Light Almond	5-15R	•	•
PTIG5362I	20	125	lvory	5-20R	•	•
PTIG5362W	20	125	White	5-20R	•	•
PTIG5362	20	125	Orange	5-20R	•	•
PTIG5362GRY	20	125	Gray	5-20R	•	•
PTIG5362RED	20	125	Red	5-20R	•	•
PTIG5362LA	20	125	Light Almond	5-20R	•	•
ISOLATED GROUND	DUPLEX	RECEPTA	ACLES			
PTIG26262W	15	125	White	5-15R	•	•
PTIG26262	15	125	Orange	5-15R	•	•
PTIG26262RED	15	125	Red	5-15R	•	•
PTIG26362I	20	125	lvory	5-20R		
PTIG26362W	20	125	White	5-20R	•	
PTIG26362	20	125	Orange	5-20R	•	•
PTIG26362GRY	20	125	Gray	5-20R	•	

2 Pole, 3 Wire



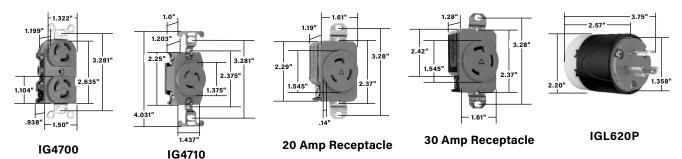


NEMA 5-15R

For PlugTail Connectors, see page 77.

SURGE PROTECTIVE & ISOLATED GROUND DEVICES

Turnlok® Isolated Ground Receptacles 2 Pole, 3 Wire 15, 20 & 30A



	=				3rd PARTY C	OMPLIANCE
	l	RATING	NEMA		(A)	∰.
CATALOG NUMBER	A.	V.	CONFIG. NO.	COLOR	UL498	C22.2 No. 42
2 POLE, 3 WIRE GRO	UNDING,	ORANGE BACK	WIRE			
IG4700RED	15	125	L5-15R	Red	•	
IG4700	15	125	L5-15R	Orange	•	•
IG4710	15	125	L5-15R	Orange	•	•
IG4760	15	277	L7-15R	Orange	•	
IGL520R	20	125	L5-20R	Orange	•	•
IGL620R	20	250	L6-20R	Orange	•	
IGL720R	20	277	L7-20R	Orange	•	
IGL820R	20	480	L8-20R	Orange	•	
IGL530R	30	125	L5-30R	Orange	•	
IGL630R	30	250	L6-30R	Orange	•	
3 POLE, 4 WIRE GRO	UNDING,	ORANGE BACK	WIRE			
IGL1420R	20	125/250	L14-20R	Orange	•	
IGL1520R	20	3ø, 250	L15-20R	Orange	•	
IGL1620R	20	3ø, 480	L16-20R	Orange	-	
IGL1430R	30	125/250	L14-30R	Orange	•	
IGL1530R	30	3ø, 250	L15-30R	Orange	•	•
4 POLE, 5 WIRE GRO	UNDING,	ORANGE BACK	WIRE			
IGL2120R	20	3øY, 120/208	L21-20R	Orange	•	
IGL2220R	20	3øY, 277/480	L22-20R	Orange	•	
IGL2320R	20	3øY, 347/600	L23-20R	Orange	•	
IGL2130R	30	3øY, 120/208	L21-30R	Orange	•	
IGL2230R	30	3øY, 277/480	L22-30R	Orange	•	
IGL2330R	30	3øY, 347/600	L23-30R	Orange	•	•

















L7-15R







L14-20R



L14-30R

L5-15R

NEMA L15-20R



DY

NEMA L15-30R



NEMA

L6-20R

NEMA

L6-30R w[] O_G[)\

NEMA



v(L_OD)v NEMA L21-30R w(LogJ) NEMA

([O₆]) NEMA

L23-30R

Consult Turnlok products starting on page 220 for complete line of Turnlok Locking Devices.

MOBILE CHARGING DEVICES



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MOBILE CHARGING DEVICES

radiant° Wireless Charger RWC826USB





RWC826USB

The new radiant Wireless Charger instantly provides a convenient, clutter-free space to charge your phone. It replaces any standard outlet in your home using the existing electrical wiring, making installation simple. The radiant Wireless Charger works with phones equipped with Qi technology.

- Tamper-resistant duplex receptacles meet NEC*. Patented shutter system – now with black "invisi-shutters" for an invisible effect – helps prevent improper insertion of foreign objects.
- Combination duplex receptacle includes one 5-volt DC USB port that works with USB 2.0 and 3.0 devices.
- The wireless charge plate provides a convenient charging cradle that wirelessly charges all Qi-compatible devices.
- Overall 3.1-amp charging capability.
- Qi certification ensures a safe, reliable wireless charging experience.
- Back and side wiring terminals for installation flexibility; accommodates #14 AWG - #10 AWG stranded copper wires.
- Available in multiple colors: White, Ivory, Light Almond, and Black

		RATING TOTAL		3rd PARTY COMPLIANCE			
	R/			TOTAL	(h)		® .
CATALOG NUMBER	A.	V.	COLOR	CHARGING CAPACITY	UL498 UL1310	c (ŲL) us	C22.2 No. 42 C22.2 No. 223
RADIANT* WIRELESS	CHARGE	R					
RWC826USBWCCV2	15	125	White	3.1 Amp			•
RWC826USBBKCCV2	15	125	Black	3.1 Amp			
RWC826USBICCV2	15	125	lvory	3.1 Amp			
RWC826USBLACCV2	15	125	Light Almond	3.1 Amp	•	•	•

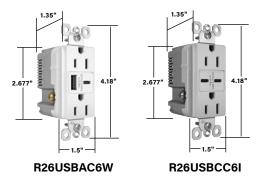


STRAIGHT BLADE RECEPTACLES

MOBILE CHARGING DEVICES - RESIDENTIAL

radiant® Tamper-Resistant Receptacle with Two 6A USB Ports





- Combination AC USB receptacles include two 5-volt DC USB ports that work with USB 2.0 & 3.0 compatible devices.
- Available with (1) USB Type-A & (1) USB Type-C port or (2) USB Type-C ports to charge the latest mobile devices.
- · Posted side-wire terminal screws and external back-wire pressure plates for faster termination.
- Overall 6-amp USB charging capability with smart current-sharing technology to allow for full 3A through a singular Type-C port.
- · AC USB receptacles are tamper-resistant to meet NEC. Patented shutter system - now with black "invisi-shutters" for an invisible effect preferred by end users - helps prevent improper insertion of foreign objects.
- Type-A and Type-C ports carry a minimum rating of 10,000 insertions.
- Back and side wire termination options accommodate #14 - #10 AWG stranded or solid copper wire.
- · Multiple color options available.

					3rd P	ARTY COM	PLIANCE
	R	ATING		TOTAL	(h)		€.
CATALOG NUMBER	A.	V.	COLOR	CHARGING CAPACITY	UL498 UL1310	c (ŲL) us	C22.2 No. 42 C22.2 No. 223
ULTRA-FAST USB TYP	E AC CH	ARGERS WIT	H DUPLEX TAMPE	R-RESISTANT RECE	PTACLES		
R26USBAC6BK	15	125	Black	6 Amp	•		
R26USBAC6DBCCV4	15	125	Dark Bronze	6 Amp	•	•	
R26USBAC6I	15	125	Ivory	6 Amp	•	•	
R26USBAC6LA	15	125	Light Almond	6 Amp	•	•	
R26USBAC6NICC6	15	125	Nickel	6 Amp	•	•	
R26USBAC6W	15	125	White	6 Amp	•	•	
ULTRA-FAST USB TYP	E CC CH	ARGERS WIT	H DUPLEX TAMPER	R-RESISTANT			
R26USBCC6BK	15	125	Black	6 Amp	•	•	•
R26USBCC6DBCCV4	15	125	Dark Bronze	6 Amp	•	•	
R26USBCC6I	15	125	lvory	6 Amp	•		
R26USBCC6LA	15	125	Light Almond	6 Amp	•		
R26USBCC6NICCV6	15	125	Nickel	6 Amp	•	•	
R26USBCC6W	15	125	White	6 Amp	•	•	







radiant® USB Chargers with Tamper-Resistant Receptacles 15A, 125V







TM826USBW

R26USBACLA

R26USBCCLA

- Combination AC USB receptacles include two 5-volt DC USB ports that work with USB 2.0 & 3.0 compatible devices.
- R26USB models available with (1) USB Type-A & (1) USB Type-C port or (2) USB Type-C ports to charge the latest mobile devices. TM826USB models available with (2) Type-A ports.
- Posted side-wire terminal screws and external back-wire pressure plates for more productive and reliable terminations.
- Overall 3.1-amp USB charging capability.
- AC USB receptacles are tamper-resistant to meet NEC*. Patented shutter system

 now with black "invisi-shutters" for an invisible effect preferred by end users
 helps prevent improper insertion of foreign objects.
- Back and side wire termination options accommodate #14 - #10 AWG stranded or solid copper wire.
- · Multiple color options available.

					3rd PARTY COMPLIANCE			
	RAT	ring		TOTAL	(N)		® .	
CATALOG NUMBER	Α.	v.	COLOR	CHARGING CAPACITY	UL498 UL1310	c (ŲL) us	C22.2 No. 42 C22.2 No. 223	
USB CHARGERS WIT	H DUPLE	X DECOR	ATOR TAMPER-R	ESISTANT RECEF	PTACLES			
TM826USBI	15	125	Ivory	3.1 Amp		•	-	
TM826USBW	15	125	White	3.1 Amp		•		
TM826USBK	15	125	Black	3.1 Amp		•	•	
TM826USBLA	15	125	Light Almond	3.1 Amp		•		
TM826USBNICC6	15	125	Nickel	3.1 Amp		•		

					3rd P	ARTY COM	PLIANCE
	RA	ΓING		TOTAL	(l)		⊕
CATALOG NUMBER	A.	v.	COLOR	CHARGING CAPACITY	UL498 UL1310	c (ŲL) us	C22.2 No. 42 C22.2 No. 223
USB TYPE AC CHARG	ERS WIT	H DUPLEX	TAMPER-RESIST	ANT RECEPTACE	_ES		
R26USBACBK	15	125	Black	3.1 Amp			•
R26USBACDBCCV4	15	125	Dark Bronze	3.1 Amp		•	-
R26USBACI	15	125	Ivory	3.1 Amp		•	-
R26USBACLA	15	125	Light Almond	3.1 Amp		•	
R26USBACNICCV4	15	125	Nickel	3.1 Amp		•	
R26USBACW	15	125	White	3.1 Amp		•	
USB TYPE CC CHARG	ERS WITI	H DUPLEX	TAMPER-RESIST	ANT RECEPTACL	ES		
R26USBCCBK	15	125	Black	3.1 Amp		•	
R26USBCCDBCCV4	15	125	Dark Bronze	3.1 Amp		•	
R26USBCCI	15	125	lvory	3.1 Amp		•	
R26USBCCLA	15	125	Light Almond	3.1 Amp		•	
R26USBCCNICCV4	15	125	Nickel	3.1 Amp		•	
R26USBCCW	15	125	White	3.1 Amp		•	•



radiant® USB Chargers with Tamper-Resistant Receptacles 15A, 125V



TM8USBW

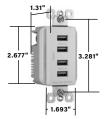
- Part of the radiant* collection.
- Charge multiple USB powered devices at the same time.
- Allow users to plug USB cables directly without AC adapters or transformer style plugs.
- Now with black "invisi-shutters" for an invisible effect preferred by end users.
- Back and side wire terminals.
- Compatible with USB 2.0 and 3.0 devices.
- Accepts standard Pass & Seymour wall plates and radiant* screwless wall plates.
- Compact design.
- All AC outlets are tamper-resistant.
- Meets NEC standards.

	ДΛΤ	ING		TOTAL	3rd PARTY COMPLIANCE			
	IIAI	iiva		CHARGING	(A).	•		
CATALOG NUMBER	A.	V.	COLOR	CAPACITY	٠٥١٧٠	c (VL) us		
USB CHARGERS WITH TAMPER-RESISTANT RECEPTACLE								
TM8USBICC6	15	125	lvory	2.1 Amp	•	•		
TM8USBW	15	125	White	2.1 Amp	•			
TM8USBBK	15	125	Black	2.1 Amp	•	•		
TM8USBLA	15	125	Light Almond	2.1 Amp	•			
TM8USBNICC6	15	125	Nickel	2.1 Amp				





Quad USB 4.2 Amp Chargers



TM8USB4ICC6

- Overall 4.2-amp total charging capability

 four 5-volt DC USB ports that work with
 USB 2.0 and 3.0 compatible devices.
- Slim 1.3-inch depth fits easily into any box.
- Charge multiple USB devices at the same time.
- Part of the radiant* collection.
- Multiple color options available.
- · Accepts standard wall plates.
- Back- and side-wire terminals accommodate #14 AWG - #10 AWG solid or stranded wire.
- · Zinc-plated ground terminal screw.

				3rd PARTY COMPLIANCE		
CATALOG NUMBER	VOLTS	COLOR	TOTAL CHARGING CAPACITY	(l) UL1310	c (VI) us	
USB QUAD CHARGE	RS					
TM8USB4ICC6	125V	lvory	4.2 Amp	•	•	
TM8USB4WCC6	125V	White	4.2 Amp	•	•	
TM8USB4BKCC6	125V	Black	4.2 Amp	•	•	
TM8USB4LACC6	125V	Light Almond	4.2 Amp	•	•	
TM8USB4GRYCC6	125V	Gray	4.2 Amp		•	
TM8USB4NICC6	125V	Nickel	4.2 Amp			



radiant® USB Chargers with Single Pole/3-Way Switch 15A, 120V



TM83USBW

- Charge multiple USB powered devices at the same time.
- Allow users to plug USB cables directly without AC adapters or transformer style plugs.
- Back and side wire terminals.
- Compatible with USB 2.0 and 3.0 devices.
- Accepts standard Pass & Seymour wall plates and radiant* screwless wall plates.
- Compact design.

- Part of the radiant collection.
- Meets NEC standards.

	RATING				3rd PARTY COMPLIANCE		
				TOTAL CHARGING	.(11)		
CATALOG NUMBER	A.	V.	COLOR	CAPACITY	٠٥١٧٠٠	¢ ŲL ∪s	
USB CHARGERS WITH SINGLE POLE/3-WAY SWITCH							
TM83USBICC6	15	120	lvory	2.1 Amp	•	•	
TM83USBWCC6	15	120	White	2.1 Amp			
TM83USBBKCC6	15	120	Black	2.1 Amp			
TM83USBLACC6	15	120	Light Almond	2.1 Amp			
TM83USBNICC6	15	120	Nickel	2.1 Amp			

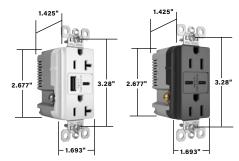
MOBILE CHARGING DEVICES - COMMERCIAL





- · Overall 6A charging capability with smart current-sharing technology to allow for full 3A through a singular Type-C port.
- Posted terminal screws and external back-wire pressure plates for more productive and reliable terminations.
- AC USB receptacles available in 15 and 20A, 125V Specification Grade and Hospital Grade.
- AC USB receptacles are tamperresistant to meet NEC®. Patented shutter system - now with black "invisishutters" for an invisible effect preferred by end-users - helps prevent improper insertion of foreign objects.
- Available with (1) USB Type-A & (1) USB Type-C port or (2) USB Type-C ports to charge the latest mobile devices.

- Reinforced nylon USB Type-A ports to withstand abuse over the life of the product.
- Type-A and Type-C ports carry a minimum rating of 10,000 insertions.
- Stainless steel auto-ground clips assure positive ground.
- Slim design allows for installation in standard depth wall boxes.
- Multiple color options available.
- Efficient power supply meets the Department of Energy (DoE) Level VI no-load power requirement of 100mW max for external power supplies.



TR20USBAC6W

TR15USBCC6BK

	RATING				3rd PARTY COMPLIANCE				
	HATING			TOTAL CHARGING	(II)		•		
CATALOG NUMBER	A.	V.	COLOR	CAPACITY	UL1310	FSUL WC596	cŴus		
SPEC GRADE ULTRA-FAST USB TYPE-A/TYPE-C CHARGERS WITH DUPLEX TAMPER-RESISTANT RECEPTACLES									
TR15USBAC6	15	125	Brown	6 Amp	•	•	•		
TR15USBAC6BK	15	125	Black	6 Amp	•	•	•		
TR15USBAC6GRY	15	125	Gray	6 Amp	•	•	•		
TR15USBAC6I	15	125	lvory	6 Amp	•	•	•		
TR15USBAC6LA	15	125	Light Almond	6 Amp	•	•	•		
TR15USBAC6W	15	125	White	6 Amp	•	•	•		
TR20USBAC6	20	125	Brown	6 Amp	•		•		
TR20USBAC6BK	20	125	Black	6 Amp					
TR20USBAC6GRY	20	125	Gray	6 Amp	•				
TR20USBAC6I	20	125	lvory	6 Amp					
TR20USBAC6LA	20	125	Light Almond	6 Amp					
TR20USBAC6NI	20	125	Nickel	6 Amp					
TR20USBAC6RED	20	125	Red	6 Amp					
TR20USBAC6W	20	125	White	6 Amp					
SPEC GRADE ULTRA-	FAST US	B TYPE-C	/TYPE-C CHARGE	RS WITH DUPLE	X TAMPER-R	ESISTANT REC	EPTACLES		
TR15USBCC6	15	125	Brown	6 Amp		-			
TR15USBCC6BK	15	125	Black	6 Amp					
TR15USBCC6GRY	15	125	Gray	6 Amp					
TR15USBCC6I	15	125	lvory	6 Amp					
TR15USBCC6LA	15	125	Light Almond	6 Amp					
TR15USBCC6W	15	125	White	6 Amp					
TR20USBCC6	20	125	Brown	6 Amp		•			
TR20USBCC6BK	20	125	Black	6 Amp					
TR20USBCC6GRY	20	125	Gray	6 Amp					
TR20USBCC6I	20	125	lvory	6 Amp					
TR20USBCC6LA	20	125	Light Almond	6 Amp					
TR20USBCC6NI	20	125	Nickel	6 Amp					
TR20USBCC6RED	20	125	Red	6 Amp					
TR20USBCC6W	20	125	White	6 Amp					

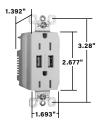


NEMA 5-20R

NFMA 5-15R

MOBILE CHARGING DEVICES - COMMERCIAL

Heavy-Duty Decorator Specification Grade USB Charging Receptacles 15A, 20A, 125V





TR5262USBLA

TR5362USBLA

- Smart current-sharing technology to allow as much as 2.4A per port, or 3.1A in total for fast charging of mobile devices.
- Back and side wire terminals accommodate #14 AWG - #10 AWG stranded and solid copper wire.
- · Stainless steel auto-ground clips assure positive ground
- Tamper-resistant 15 or 20A receptacles help prevent electrical shock.
- External back-wire pressure plates provide fast and easy wire terminations.
- · Posted terminal screws and scalloped cover design for added productivity in side-wire applications.

	RATING					3rd PARTY COMPLIANCE		
CATALOG NUMBER	A.	V.	COLOR	TOTAL CHARGING CAPACITY	NEMA CONFIG. NO.	C22.2 No. 42 C22.2 No. 223	FSUL WC596	ւ∭յ₅ UL498 UL1310
DUPLEX TAMPER-RESISTANT RECEPTACLES WITH USB CHARGER								
TR5262USB	15	125	Brown	3.1 Amp	5-15R			
TR5262USBW	15	125	White	3.1 Amp	5-15R	•		
TR5262USBLA	15	125	Light Almond	3.1 Amp	5-15R	•		
TR5262USBI	15	125	lvory	3.1 Amp	5-15R		•	•
TR5262USBBK	15	125	Black	3.1 Amp	5-15R	•	•	•
TR5262USBGRY	15	125	Gray	3.1 Amp	5-15R	•	•	•
TR5262USBNI	15	125	Nickel	3.1 Amp	5-15R	•	•	•
TR5362USB	20	125	Brown	3.1 Amp	5-20R	•	•	•
TR5362USBW	20	125	White	3.1 Amp	5-20R	•	•	•
TR5362USBLA	20	125	Light Almond	3.1 Amp	5-20R	•	•	•
TR5362USBI	20	125	Ivory	3.1 Amp	5-20R	•	•	•
TR5362USBBK	20	125	Black	3.1 Amp	5-20R	•	•	•
TR5362USBGRY	20	125	Gray	3.1 Amp	5-20R	•	•	•
TR5362USBRED	20	125	Red	3.1 Amp	5-20R	•	•	•
TR5362USBNI	20	125	Nickel	3.1 Amp	5-20R			

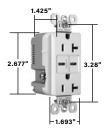


5-15R

NEMA 5-20R

MOBILE CHARGING DEVICES - COMMERCIAL

Heavy-Duty Specification Grade USB Charging Receptacles 15A, 20A, 125V



TR20USBCCLA

Features

- Overall 3.1A charging capability with smart currentsharing technology to allow for full 3.1A through a singular port.
- Slim design allows for installation in standard depth wall boxes.
- Posted terminal screws and external back-wire pressure plates for more productive and more reliable terminations.
- AC receptacles available in 15 and 20A, 125V Specification Grade and Hospital Grade.
- AC receptacles are tamper-resistant to meet NEC®. Patented shutter system – now with black "invisishutters" for an invisible effect preferred by endusers – helps prevent improper insertion of foreign objects.

- Multiple color options available.
- Available with (1) USB Type-A and (1) USB Type-C port or (2) USB Type-C ports to charge the latest mobile devices.
- Reinforced nylon USB Type-A ports to withstand abuse over the life of the product.
- Stainless steel auto-ground clips assure positive ground.
- Efficient power supply meets the Department of Energy (DoE) Level VI no-load power requirement of 100mW max for external power supplies.

	RATING					3rd PAR	TY COMPLI	ANCE	
CATALOG NUMBER	Α.	V.	COLOR	TOTAL CHARGING CAPACITY	NEMA CONFIG. NO.	C22.2 No. 42 C22.2 No. 223	FSUL WC596	¢Ձև UL498 UL1310	
SPEC GRADE USB TYPE-A/TYPE-C CHARGERS WITH DUPLEX TAMPER-RESISTANT RECEPTACLES									
TR15USBAC	15	125	Brown	3.1 Amp	5-15R				
TR15USBACBK	15	125	Black	3.1 Amp	5-15R				
TR15USBACGRY	15	125	Gray	3.1 Amp	5-15R				
TR15USBACI	15	125	lvory	3.1 Amp	5-15R				
TR15USBACLA	15	125	Light Almond	3.1 Amp	5-15R				
TR15USBACW	15	125	White	3.1 Amp	5-15R			•	
TR20USBAC	20	125	Brown	3.1 Amp	5-20R			•	
TR20USBACBK	20	125	Black	3.1 Amp	5-20R			•	
TR20USBACGRY	20	125	Gray	3.1 Amp	5-20R			•	
TR20USBACI	20	125	lvory	3.1 Amp	5-20R			•	
TR20USBACLA	20	125	Light Almond	3.1 Amp	5-20R			•	
TR20USBACNI	20	125	Nickel	3.1 Amp	5-20R		•	•	
TR20USBACRED	20	125	Red	3.1 Amp	5-20R			•	
TR20USBACW	20	125	White	3.1 Amp	5-20R	•			
SPEC GRADE USB TY	PE-C/TY	PE-C CH	ARGERS WITH D	UPLEX TAMPER-	RESISTANT F	RECEPTACLES			
TR15USBCC	15	125	Brown	3.1 Amp	5-15R		•	•	
TR15USBCCBK	15	125	Black	3.1 Amp	5-15R		•	•	
TR15USBCCGRY	15	125	Gray	3.1 Amp	5-15R		•	•	
TR15USBCCI	15	125	lvory	3.1 Amp	5-15R		•	•	
TR15USBCCLA	15	125	Light Almond	3.1 Amp	5-15R		•	•	
TR15USBCCW	15	125	White	3.1 Amp	5-15R	•	•	•	
TR20USBCC	20	125	Brown	3.1 Amp	5-20R	•	•	•	
TR20USBCCBK	20	125	Black	3.1 Amp	5-20R	•	•	•	
TR20USBCCGRY	20	125	Gray	3.1 Amp	5-20R	•	•	•	
TR20USBCCI	20	125	lvory	3.1 Amp	5-20R	•	•	•	
TR20USBCCLA	20	125	Light Almond	3.1 Amp	5-20R	•	•	•	
TR20USBCCNI	20	125	Nickel	3.1 Amp	5-20R	•	•	•	
TR20USBCCRED	20	125	Red	3.1 Amp	5-20R	•	•	•	
TR20USBCCW	20	125	White	3.1 Amp	5-20R	•	•	•	



5-15R





MOBILE CHARGING DEVICES - COMMERCIAL

PlugTail® Heavy-Duty Decorator Specification Grade USB Charging Receptacles 15A, 20A, 125V



PTTR15ACUSB

Features

- Overall 3.1A charging capability.
- 5Vdc Type-A USB port to charge USB Type-A compatible mobile devices.
- 5Vdc Type-C USB port to charge USB Type-C compatible mobile devices.
- Efficient, 15.5W power supply for fast charging of mobile phones and tablets.
- Available in 15 & 20A, Specification Grade and Hospital Grade configurations.
- PlugTail® termination allows for more productive, finger-safe installation and added future flexibility.
- Triple-wipe, brass line contacts for 15 & 20A commercial applications.
- Zinc-plated steel for corrosion resistance.
- Stainless steel auto-ground clips assure positive ground.

	RAT	ING				3rd PART	Y COMPLI	ANCE
CATALOG NUMBER	Α.	V.	COLOR	TOTAL CHARGING CAPACITY	NEMA CONFIG. NO.	C22.2 No. 42 C22.2 No. 223	FSUL WC596	¢Ձիս։ UL498 UL1310
PLUGTAIL* COMMERC			ON GRADE USB C					
PTTR15ACUSB	15	125	Brown	3.1A	5-15R			
PTTR15ACUSBI	15	125	lvory	3.1A	5-15R			
PTTR15ACUSBW	15	125	White	3.1A	5-15R			
PTTR15ACUSBLA	15	125	Light Almond	3.1A	5-15R			
PTTR15ACUSBBK	15	125	Black	3.1A	5-15R			
PTTR15ACUSBGRY	15	125	Gray	3.1A	5-15R			
PTTR20ACUSB	20	125	Brown	3.1A	5-20R			
PTTR20ACUSBI	20	125	lvory	3.1A	5-20R			•
PTTR20ACUSBW	20	125	Gray	3.1A	5-20R			•
PTTR20ACUSBLA	20	125	Light Almond	3.1A	5-20R			
PTTR20ACUSBBK	20	125	Black	3.1A	5-20R			
PTTR20ACUSBGRY	20	125	Gray	3.1A	5-20R			



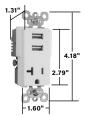
5-15R



MOBILE CHARGING DEVICES - COMMERCIAL

Heavy-Duty Decorator Specification Grade USB Charging Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125V & 120V



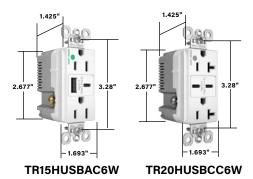
TR5361USBW

Features

- Compact-design Tamper-Resistant receptacle and two 5-volt DC USB ports that work with USB 2.0 & 3.0 compatible devices.
- 2.1A USB type A receptacle charges fast, eliminates the need for bulky AC adapters.
- Back and side wire terminals accommodate #14 AWG - #10 AWG stranded and solid wire.
- · Zinc-plated ground terminal screw.
- Stainless steel auto-ground clip assures positive ground.
- Tamper-Resistant, patented shutter system prevents improper insertion of foreign objects. Meets National Electric Code® Tamper-Resistant requirements.

	RAT	ING			3rd PA	ARTY COMPL	IANCE			
				TOTAL CHARGING	.(II)	ւ(ՍL _{∪s} UL498	FSUL			
CATALOG NUMBER	A.	V.	COLOR	CAPACITY	00100	UL1310	WC596			
FED SPEC USB CHARGERS WITH TAMPER-RESISTANT RECEPTACLE										
TR5261USBI	15	125	Ivory	2.1 Amp	•	•	•			
TR5261USBW	15	125	White	2.1 Amp		•	•			
TR5261USB	15	125	Brown	2.1 Amp		•	•			
TR5261USBGRY	15	125	Gray	2.1 Amp		•	•			
TR5261USBBK	15	125	Black	2.1 Amp		•	•			
TR5261USBLA	15	125	Light Almond	2.1 Amp		•	•			
TR5361USBI	20	125	lvory	2.1 Amp		•	•			
TR5361USBW	20	125	White	2.1 Amp		•	•			
TR5361USB	20	125	Brown	2.1 Amp		•	•			
TR5361USBGRY	20	125	Gray	2.1 Amp		•	•			
TR5361USBBK	20	125	Black	2.1 Amp		•	•			
TR5361USBLA	20	125	Light Almond	2.1 Amp						

Heavy-Duty Decorator Hospital Grade USB Charging Receptacles 15A, 20A, 125V



Features

- Overall 6A charging capability with smart current-sharing technology to allow for full 3A through a singular Type-C port.
- Posted terminal screws and external back-wire pressure plates for more productive and reliable terminations.
- AC USB receptacles available in 15 and 20A, 125V Specification Grade and Hospital Grade.
- AC USB receptacles are tamperresistant to meet NEC®. Patented shutter system – now with black "invisishutters" for an invisible effect preferred by end-users – helps prevent improper insertion of foreign objects.
- Available with (1) USB Type-A & (1) USB Type-C port or (2) USB Type-C ports to charge the latest mobile devices.

- Reinforced nylon USB Type-A ports to withstand abuse over the life of the product.
- Type-A and Type-C ports carry a minimum rating of 10,000 insertions.
- Stainless steel auto-ground clips assure positive ground.
- Slim design allows for installation in standard depth wall boxes.
- Multiple color options available.
- Efficient power supply meets the Department of Energy (DoE) Level VI no-load power requirement of 100mW max for external power supplies.

	PΛT	ING			3rd PA	RTY COMPL	ANCE
CATALOG NUMBER	Α.	V.	COLOR	TOTAL CHARGING CAPACITY		ւՄԼՍս։ UL498 UL1310	FSUL WC596
HOSPITAL GRADE ULT	RA-FAST	USB TYP	PE-A/TYPE-C CHAR	GERS WITH DUPLI	EX TAMPER-RE	ESISTANT RE	CEPTACLES
TR15HUSBAC6	15	125	Brown	6 Amps			
TR15HUSBAC6BK	15	125	Black	6 Amps			
TR15HUSBAC6GRY	15	125	Gray	6 Amps			
TR15HUSBAC6I	15	125	Ivory	6 Amps			
TR15HUSBAC6RED	15	125	Red	6 Amps	-		
TR15HUSBAC6W	15	125	White	6 Amps	-		
TR20HUSBAC6	20	125	Brown	6 Amps			
TR20HUSBAC6BK	20	125	Black	6 Amps		•	•
TR20HUSBAC6GRY	20	125	Gray	6 Amps		•	
TR20HUSBAC6I	20	125	Ivory	6 Amps		•	•
TR20HUSBAC6LA	20	125	Light Almond	6 Amps	•	•	•
TR20HUSBAC6RED	20	125	Red	6 Amps	•	•	
TR20HUSBAC6W	20	125	White	6 Amps	•	•	•
HOSPITAL GRADE ULT	TRA-FAST	USB TYP	PE-C/TYPE-C CHAR	GERS WITH DUPL	EX TAMPER-RI	ESISTANT RE	CEPTACLES
TR15HUSBCC6	15	125	Brown	6 Amps	•	•	•
TR15HUSBCC6BK	15	125	Black	6 Amps	•	•	•
TR15HUSBCC6GRY	15	125	Gray	6 Amps	•	•	•
TR15HUSBCC6I	15	125	Ivory	6 Amps	•	•	•
TR15HUSBCC6RED	15	125	Red	6 Amps	•	•	•
TR15HUSBCC6W	15	125	White	6 Amps	•	•	•
TR20HUSBCC6	20	125	Brown	6 Amps	•	•	•
TR20HUSBCC6BK	20	125	Black	6 Amps	•	•	•
TR20HUSBCC6GRY	20	125	Gray	6 Amps	•	•	•
TR20HUSBCC6I	20	125	lvory	6 Amps			•
TR20HUSBCC6LA	20	125	Light Almond	6 Amps			•
TR20HUSBCC6RED	20	125	Red	6 Amps		•	•
TR20HUSBCC6W	20	125	White	6 Amps	•		

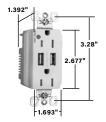


5-15R



NEMA 5-20R

Heavy-Duty Decorator Hospital Grade USB Charging Receptacles 15 & 20A, 125V





TR8200HUSBLA

TR8300HUSBLA

Features

- Smart current-sharing technology to allow as much as 2.4A per port, or 3.1A in total for fast charging of mobile devices.
- Back and side wire terminals accommodate #14 AWG - #10 AWG stranded and solid copper wire.
- · Stainless steel auto-ground clips assure positive ground
- Tamper-resistant 15 or 20A receptacles help prevent electrical shock.
- · External back-wire pressure plates provide fast and easy wire terminations.
- · Posted terminal screws and scalloped cover design for added productivity in side-wire applications.

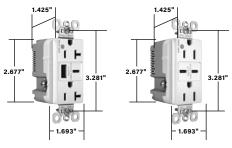
	RAT	ING				3rd PAR	TY COMPLI	ANCE
CATALOG NUMBER	A. V.		TOTAL CHARGIN COLOR CAPACIT		NEMA CONFIG. NO.	C22.2 No. 42 C22.2 No. 223	FSUL WC596	ւՄլ)ս։ UL498 UL1310
DUPLEX TAMPER-RE	SISTANT	HOSPITA	L GRADE RECEPT	TACLES WITH US	B CHARGER			
TR8200HUSB	15	125	Brown	3.1 Amp	5-15R	•		•
TR8200HUSBW	15	125	White	3.1 Amp	5-15R	•		•
TR8200HUSBI	15	125	Ivory	3.1 Amp	5-15R	•		•
TR8200HUSBBK	15	125	Black	3.1 Amp	5-15R			•
TR8200HUSBGRY	15	125	Gray	3.1 Amp	5-15R			•
TR8200HUSBRED	15	125	Red	3.1 Amp	5-15R			•
TR8300HUSB	20	125	Brown	3.1 Amp	5-20R	•		•
TR8300HUSBW	20	125	White	3.1 Amp	5-20R	•		•
TR8300HUSBLA	20	125	Light Almond	3.1 Amp	5-20R	•		•
TR8300HUSBI	20	125	Ivory	3.1 Amp	5-20R	•		•
TR8300HUSBBK	20	125	Black	3.1 Amp	5-20R	•		
TR8300HUSBGRY	20	125	Gray	3.1 Amp	5-20R	•		
TR8300HUSBRED	20	125	Red	3.1 Amp	5-20R			





5-20R

Heavy-Duty Decorator Hospital Grade USB Charging Receptacles 15A, 20A, 125V



TR20HUSBACW

TR15HUSBCCW

Features

- Overall 3.1A charging capability with smart current-sharing technology to allow for full 3.1A through a singular port.
- Slim design allows for installation in standard depth wall boxes.
- Posted terminal screws and external back-wire pressure plates for more productive and more reliable
- AC receptacles available in 15 and 20A, 125V Specification Grade and Hospital
- AC receptacles are tamper-resistant to meet NEC*. Patented shutter system now with black "invisi-shutters" for an invisible effect preferred by end-users - helps prevent improper insertion of foreign objects.

- Multiple color options available.
- Available with (1) USB Type-A and (1) USB Type-C port or (2) USB Type-C ports to charge the latest mobile devices.
- Reinforced nylon USB Type-A ports to withstand abuse over the life of the product.
- Stainless steel auto-ground clips assure positive ground.
- · Efficient power supply meets the Department of Energy (DoE) Level VI no-load power requirement of 100mW max for external power supplies.

	RAT	ΓING				3rd PART	TY COMPLIA	ANCE
CATALOG NUMBER	A.	v.	COLOR	TOTAL CHARGING CAPACITY	NEMA CONFIG. NO.	C22.2 No. 42 C22.2 No. 223	FSUL WC596	ւՁևյ₅ UL498 UL1310
HOSPITAL GRADE US	B TYPE-	A/TYPE-C	CHARGERS WITH	H DUPLEX TAMP	ER-RESISTAN	T RECEPTACLES	3	
TR15HUSBAC	15	125	Brown	3.1 Amp	5-15R	•	•	
TR15HUSBACBK	15	125	Black	3.1 Amp	5-15R		•	
TR15HUSBACGRY	15	125	Gray	3.1 Amp	5-15R		•	
TR15HUSBACI	15	125	lvory	3.1 Amp	5-15R		•	
TR15HUSBACRED	15	125	Red	3.1 Amp	5-15R		•	
TR15HUSBACW	15	125	White	3.1 Amp	5-15R		•	
TR20HUSBAC	20	125	Brown	3.1 Amp	5-20R	•	•	•
TR20HUSBACBK	20	125	Black	3.1 Amp	5-20R		•	•
TR20HUSBACGRY	20	125	Gray	3.1 Amp	5-20R		•	•
TR20HUSBACI	20	125	Ivory	3.1 Amp	5-20R		•	•
TR20HUSBACLA	20	125	Light Almond	3.1 Amp	5-20R		•	•
TR20HUSBACRED	20	125	Red	3.1 Amp	5-20R		•	•
TR20HUSBACW	20	125	White	3.1 Amp	5-20R		•	•
HOSPITAL GRADE US	B TYPE-0	C/TYPE-C	CHARGERS WITH	H DUPLEX TAMP	ER-RESISTAN	T RECEPTACLES	6	
TR15HUSBCC	15	125	Brown	3.1 Amp	5-15R		•	•
TR15HUSBCCBK	15	125	Black	3.1 Amp	5-15R		•	•
TR15HUSBCCGRY	15	125	Gray	3.1 Amp	5-15R			
TR15HUSBCCI	15	125	lvory	3.1 Amp	5-15R			
TR15HUSBCCRED	15	125	Red	3.1 Amp	5-15R		•	
TR15HUSBCCW	15	125	White	3.1 Amp	5-15R			
TR20HUSBCC	20	125	Brown	3.1 Amp	5-20R			
TR20HUSBCCBK	20	125	Black	3.1 Amp	5-20R		•	
TR20HUSBCCGRY	20	125	Gray	3.1 Amp	5-20R		•	
TR20HUSBCCI	20	125	lvory	3.1 Amp	5-20R		•	
TR20HUSBCCLA	20	125	Light Almond	3.1 Amp	5-20R		•	
TR20HUSBCCRED	20	125	Red	3.1 Amp	5-20R		•	•
TR20HUSBCCW	20	125	White	3.1 Amp	5-20R			





PlugTail® Heavy-Duty Decorator Hospital Grade USB Charging Receptacles 15A, 20A, 125V



PTTR15HACUSBW

Features

- Overall 3.1A charging capability.
- 5Vdc Type-A USB port to charge USB Type-A compatible mobile devices.
- 5Vdc Type-C USB port to charge USB Type-C compatible mobile devices.
- Efficient, 15.5W power supply for fast charging of mobile phones and tablets.
- Available in 15 & 20A, Specification Grade and Hospital Grade configurations.
- PlugTail® termination allows for more productive, finger-safe installation and added future flexibility.
- Triple-wipe, brass line contacts for 15 & 20A commercial applications.
- · Zinc-plated steel for corrosion resistance.
- Stainless steel auto-ground clips assure positive ground.

	RAT	ING				3rd PAR	TY COMPLI	ANCE
				TOTAL CHARGING	NEMA CONFIG.	(§). C22.2 No. 42	FSUL	ւ∰յու UL498
CATALOG NUMBER	A.	V.	COLOR	CAPACITY	NO.	C22.2 No. 223	WC596	UL1310
PLUGTAIL HOSPITAL	GRADE I	USB CHA	RGING RECEPTAC	CLES				
PTTR15HACUSB	15	125	Brown	3.1A	5-15R	•	•	•
PTTR15HACUSBI	15	125	Ivory	3.1A	5-15R			•
PTTR15HACUSBW	15	125	White	3.1A	5-15R	•	•	•
PTTR15HACUSBLA	15	125	Light Almond	3.1A	5-15R	•	•	•
PTTR15HACUSBBK	15	125	Black	3.1A	5-15R	•	•	•
PTTR15HACUSBGRY	15	125	Gray	3.1A	5-15R	•	•	•
PTTR15HACUSBRED	15	125	Red	3.1A	5-15R	•	•	•
PTTR20HACUSB	20	125	Brown	3.1A	5-20R	•	•	•
PTTR20HACUSBI	20	125	lvory	3.1A	5-20R	•	•	•
PTTR20HACUSBW	20	125	White	3.1A	5-20R	•	•	•
PTTR20HACUSBLA	20	125	Light Almond	3.1A	5-20R	•	•	•
PTTR20HACUSBBK	20	125	Black	3.1A	5-20R			•
PTTR20HACUSBGRY	20	125	Gray	3.1A	5-20R			•
PTTR20HACUSBRED	20	125	Red	3.1A	5-20R		•	







GFCIs & AFCIs



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radiant[®]

radiant® & Specification Grade Self-Test GFCI Receptacle with SafeLock® Protection

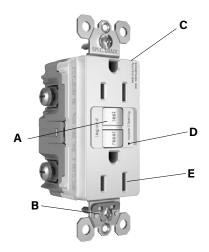
1597TRW

Self-Test GFCI Receptacles with SafeLock® Protection

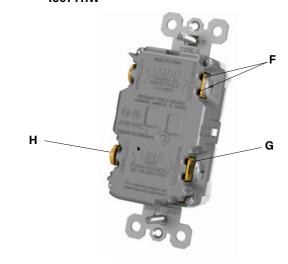
When we invented the first GFCI receptacle, our goal was to keep people safe. Today, because of their proven effectiveness, they are required by code in numerous locations. That's why we've made it our mission to offer intelligently designed solutions for every residential and commercial environment.

Whether the jobs call for receptacles, combination devices, portable, tamper-resistant, weather-resistant, North American, hospital grade, audible alarm, or specification grade — there's a reliable P&S GFCI innovation for you.

- A. Self-Test GFCI with SafeLock* Protection conducts an automatic test every three seconds, ensuring it's always ready to protect. If the device fails the test, the indicator light flashes to signal that the GFCI should be replaced. If critical components are damaged and protection is lost, power to the receptacle is disconnected.
- B. Auto-Ground clip assures a positive ground to metal box.
- C. Ground terminal back-wire clamp for fast installation.
- D. Indicator light makes it easy to identify status.
- E. Tamper-Resistant: Automatic shutter system with black "invisi-shutters" prevents young children from inserting common objects such as hairpins or keys.
- F. External back wire pressure plates with posted terminal screws for faster installation.
- G. Redesigned side wire cavity improves speed of side wire installation.
- H. Posted terminal screws allow for faster side-wire installation.
- Prevents line-load miswire: No power to the face or downstream receptacles if wired incorrectly.
- High-impact-resistant, thermoplastic construction for superior strength and durability.
- The most durable GFCI receptacle available Exceeds UL943 voltage surge requirements.
- Feed-thru wiring configuration allows GFCI to protect downstream receptacles.
- FSUL Listed (Federal Specification WC596).
- RoHS compliant.
- Proposition 65 compliant.
- Torque terminal screws to 14-16 inch-pounds.



1597TRW

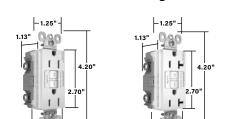


The radiant collection is a step up from the standard with simple, classic options in wiring devices, home automation controls, and screwless wall plates that complement today's homes and hospitality settings.





radiant® Specification Grade Self-Test GFCI Receptacles with SafeLock® Protection 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC



1597W Features

1.73" -

 Conducts an automatic test every three seconds, ensuring it's always ready to protect. If the device fails the test, the indicator light flashes to signal that the GFCI should be replaced. It also has our proven SafeLock* Protection feature: if critical components are damaged and protection is lost, power to the receptacle is disconnected.

2097W

- Auto-Ground Clip assures a positive ground to metal box.
- FSUL Listed (Federal Specification WC596).
- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction with tri-drive terminal screws.

- · Trip indicator light (red LED).
- Supplied with matching TP26 nylon wall plate (except NI, DB, and G models).
- Part of the radiant collection of wiring devices, wall plates, and home systems.
- Feed-through wiring configuration allows GFCI to protect downstream receptacles.
- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- External back-wire pressure plates with posted terminal screws for faster installation.
- Redesigned side-wire cavity improves speed of side-wire installation.
- Posted terminal screws for faster sidewire installation.
- RoHS compliant.

- · Proposition 65 compliant.
- Torque terminal screws to 14-16 inchpounds.
- Ground screw has a back-wire clamp for easy installation.

PlugTail® Models Only

- · Faster, more reliable installation.
- No exposed terminals create a fingersafe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections to PlugTail Connector.
- GFCI works with the existing 3-wire PlugTail connectors creating a non-feedthrough application for facility owners.
- · Zinc-plated steel mounting strap.

Specifications

- Supply Voltage: 125VAC, 60 Hz
- Supply Voltage Range: 102-132 VAC
- Trip Threshold: 5± 1mA

- Trip Time: 0.025 sec., nominal per UL Standard
- 20 Amp feed-thru capacity (non-PlugTail* models only)







						3rd PARTY COMPLIANCE			
CATALOG NUMBER	PLUGTAIL CATALOG NUMBER	RAT A.	'ING VAC	COLOR	NEMA CONFIG. NO.	ւ(Մ) ss UL943 C22.2 No. 144	ւ փ ։ UL498 C22.2 No. 42	FSUL WC596	
15 AMP DUPLEX GFO	CI								
15971	PT1597I	15	125	Ivory	5-15R	•	•	•	
1597W	PT1597W	15	125	White	5-15R	-	•	•	
1597		15	125	Brown	5-15R	-	•	•	
1597GRY	PT1597GRY	15	125	Gray	5-15R	•	•	•	
1597BK		15	125	Black	5-15R	•	•	•	
1597RED		15	125	Red	5-15R	•	•	•	
1597LA	PT1597LA	15	125	Light Almond	5-15R	•	•	•	
20 AMP DUPLEX GF	CI								
20971	PT2097I	20	125	lvory	5-20R	-	•	•	
2097W	PT2097W	20	125	White	5-20R	•		•	
2097	PT2097	20	125	Brown	5-20R	•		•	
2097GRY	PT2097GRY	20	125	Gray	5-20R	•		•	
2097BK	PT2097BK	20	125	Black	5-20R	•	•	•	
2097RED	PT2097RED	20	125	Red	5-20R	•	•	•	

Light Almond

5-20R

*FCD = Foot Candle Distance, 1 Lumen = 1 FCD. see page 582 for more information. For PlugTail Connector catalog numbers, see page 77.

PT2097LA

2097LA

radiant® Tamper-Resistant Self-Test GFCI Receptacles with SafeLock® Protection

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Features

- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- Meets National Electrical Code® Tamper-Resistant requirements.
- Conducts an automatic test every three seconds, ensuring it's always ready to protect. If the device fails the test, the indicator light flashes to signal that the GFCI should be replaced. It also has our proven SafeLock® Protection feature: if critical components are damaged and protection is lost, power to the receptacle is disconnected.
- Auto-Ground Clip assures a positive ground to metal box.
- **FSUL Listed (Federal Specification** WC596).
- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction with tri-drive terminal screws.

- Trip indicator light (red LED).
- Supplied with matching TP26 nylon wall plate (except NI, DB, and G models).
- Part of the radiant collection of wiring devices, wall plates, and home systems.
- Feed-through wiring configuration allows GFCI to protect downstream receptacles.
- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- External back-wire pressure plates with posted terminal screws for faster
- Redesigned side-wire cavity improves speed of side-wire installation.
- Ground screw has a back-wire clamp for easy installation.
- Posted terminal screws for faster sidewire installation.
- RoHS compliant.
- Proposition 65 compliant.
- Torque terminal screws to 14-16 inch-





1597TRW

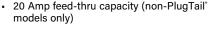
PT2097TRW

PlugTail® Models Only

- Faster, more reliable installation.
- No exposed terminals create a fingersafe application before, during, and after
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections to PlugTail Connector.
- GFCI works with the existing 3-wire PlugTail connectors creating a non-feedthrough application for facility owners.
- Zinc-plated steel mounting strap.

Specifications

- Supply Voltage: 125VAC, 60 Hz
- Supply Voltage Range: 102-132 VAC
- Trip Threshold: 5± 1mA
- Trip Time: 0.025 sec., nominal per **UL** Standard









5-20R 5-15R

						3rd P	ARTY COMPLIA	ANCE
	PLUGTAIL	RAT	ING		NEMA	c∰os	: (N) #s	
CATALOG NUMBER		A.	VAC	COLOR	CONFIG. NO.	UL943 C22.2 No. 144	UL498 C22.2 No. 42	FSUL WC596
15 AMP DUPLEX GF	CI							
1597TRI	PT1597TRI	15	125	Ivory	5-15R	-	•	
1597TRW	PT1597TRW	15	125	White	5-15R			
1597TR		15	125	Brown	5-15R			
1597TRBK	PT1597TRBK	15	125	Black	5-15R	-	•	•
1597TRLA	PT1597TRLA	15	125	Light Almond	5-15R	-	•	•
1597TRNICC4		15	125	Nickel	5-15R	-	•	•
1597TRDBCC4		15	125	Dark Bronze	5-15R	-	•	•
	PT1597TRRED	15	125	Red	5-15R	-	•	•
	PT1597TRGRY	15	125	Gray	5-15R	-	•	•
1597TRGCC4		15	125	Graphite	5-15R	-		
20 AMP DUPLEX GF	CI							
2097TRI	PT2097TRI	20	125	Ivory	5-20R	-		•
2097TRW	PT2097TRW	20	125	White	5-20R			
2097TR	PT2097TR	20	125	Brown	5-20R	-		•
2097TRGRY	PT2097TRGRY	20	125	Gray	5-20R			
2097TRBK		20	125	Black	5-20R	-		
2097TRRED	PT2097TRRED	20	125	Red	5-20R	•		•
2097TRLA	PT2097TRLA	20	125	Light Almond	5-20R			•
2097TRDBCC4		20	125	Dark Bronze	5-20R	•		
2097TRNICC4		20	125	Nickel	5-20R			•
2097TRGCC4		20	125	Graphite	5-20R	-		

*FCD = Foot Candle Distance, 1 Lumen = 1 FCD. see page 582 for more information. For PlugTail Connector catalog numbers, see page 77.

Llegrand

GFCIs

radiant® Tamper-Resistant Self-Test Night Light/GFCI Receptacles with SafeLock® Protection 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Features

- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- Meets National Electrical Code® Tamper-Resistant requirements.
- Conducts an automatic test every three seconds, ensuring it's always ready to protect. If the device fails the test, the indicator light flashes to signal that the GFCI should be replaced. It also has our proven SafeLock® Protection feature: if critical components are damaged and protection is lost, power to the receptacle is disconnected.
- · Auto-Ground Clip assures a positive ground to metal box.
- **FSUL Listed (Federal Specification** WC596).
- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction with tri-drive terminal screws.
- Trip indicator light (red LED).
- · Sealed night light with high impactresistant Lexan° lens prevents tampering.

- Night light uses cooler LED illumination.
- Energy-efficient LED has average 20-year life expectancy, eliminating bulb replacement.
- · LED Rated at 186 milliwatts @ 120V.
- Photocell turns night light ON in dark, OFF in daylight.
- Two receptacles.
- Supplied with matching TP26 nylon wall plate (except NI, DB, and G models).
- Part of the radiant collection of wiring devices, wall plates, and home systems.
- Feed-through wiring configuration allows GFCI to protect downstream receptacles.
- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- Two back-wire holes per terminal.
- Side or internal screw-pressure-plate back wire with #10-#14 AWG solid or stranded
- Ground screw has a back-wire clamp for easy installation.
- RoHS compliant.
- Proposition 65 compliant.
- Torque terminal screws to 14-16 inchpounds.



1.25"

1597NTLTRWCC4

PlugTail Models Features Only

- Faster, more reliable installation.
- No exposed terminals create a fingersafe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections to PlugTail Connector.
- GFCI works with the existing 3-wire PlugTail connectors creating a non-feedthrough application for facility owners.
- Zinc-plated steel mounting strap.

Specifications

- Supply Voltage: 125VAC, 60 Hz Supply Voltage Range: 102-132 VAC
- Trip Threshold: 5± 1mA
- Trip Time: 0.025 sec., nominal per **UL** Standard
- 20 Amp feed-thru capacity (non-PlugTail* models only)

							3rd PARTY COMPLIANCE			
		RAT	ING	LIGHT		NEMA	c(Vi)∎s	:(V) us		
	PLUGTAIL			OUTPUT		CONFIG.	UL943	UL498	FSUL	
CATALOG NUMBER	CATALOG NUMBER	A.	VAC	IN 1' FCD*	COLOR	NO.	C22.2 No. 144	C22.2 No. 42	WC596	
15 AMP NIGHT LIGH	IT/GFCI									
1597NTLTRI		15	125	0.10	lvory	5-15R		•	•	
1597NTLTRW		15	125	0.10	White	5-15R		•	•	
1597NTLTRBKCD4		15	125	0.10	Black	5-15R		•	•	
1597NTLTRLA		15	125	0.10	Light Almond	5-15R		•	•	
1597NTLTRNICC4		15	125	0.10	Nickel	5-15R		•	•	
1597NTLTRDBCC4		15	125	0.10	Dark Bronze	5-15R	•	•	•	
20 AMP NIGHT LIGH	HT/GFCI									
2097NTLTRI	PT2097NTLTRI	20	125	0.10	lvory	5-20R		•	•	
2097NTLTRW	PT2097NTLTRW	20	125	0.10	White	5-20R		•	•	
2097NTLTRGRY		20	125	0.10	Gray	5-20R		-	•	
2097NTLTRLA		20	125	0.10	Light Almond	5-20R		-	•	
2097NTLTRBK		20	125	0.10	Black	5-20R			•	



5-15R



5-20R

*FCD = Foot Candle Distance, 1 Lumen = 1 FCD. see page 582 for more information. For PlugTail Connector catalog numbers, see page 77.

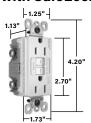


3FCIS & AFCIS



Li legrand

radiant Tamper-Resistant and Weather-Resistant Self-Test GFCI Receptacles with SafeLock Protection 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC





1597TRWRW

2097TRWRW

Features

- Part of the radiant collection of wiring devices, wall plates and home systems.
- Weather-Resistant: Meets National Electrical Code® Weather-Resistant requirements.
- Tamper-Resistant: Meets National Electrical Code® Tamper-Resistant requirements.
- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- Listed to the Weather-Resistant supplement of UL498 meeting demanding UL requirements including:
 - Ultraviolet light exposure test
 - Cold impact test
 - Accelerated aging test
 - Stringent material requirements for current carrying parts, wire binding screws and mounting straps to ensure superior corrosion resistance.
- Conducts an automatic test every three seconds, ensuring it's always ready to

- protect. If the device fails the test, the indicator light flashes to signal that the GFCI should be replaced. It also has our proven SafeLock Protection feature: if critical components are damaged and protection is lost, power to the receptacle is disconnected.
- Auto-Ground clip assures a positive ground to metal box.
- Feed-thru wiring configuration allows GFCI to protect downstream receptacles.
- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- Exceeds UL943 voltage surge requirements.
- **FSUL Listed (Federal Specification** WC596).
- Trip indicator light (red LED)
- RoHS compliant.
- Proposition 65 compliant.
- Torque terminal screws to 14-16 inch-

- External back wire pressure plates with posted terminal screws for faster installation.
- Redesigned side wire cavity improves speed of side wire installation.
- Posted terminal screws for faster sidewire installation.
- Ground screw has a back wire clamp for easy installation.
- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction.
- Extra-long nickel post-plated steel mounting strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- Tri-drive screws.

3rd PARTY COMPLIANCE

Specifications

Supply Voltage: 125VAC, 60 Hz Supply Voltage Range: 102-132 VAC

Trip Threshold: 5± 1mA

- Trip Time: 0.025 sec., nominal per **UL** Standard
- 20 Amp feed-thru capacity

	RAT	ING			: (i) 0 ss	։(Մ) ու		
CATALOG NUMBER	A.	VAC	COLOR	NEMA CONFIG. NO.	UL943 C22.2 No. 144	UL498 C22.2 No. 42	FSUL WC596	
15 AMP DUPLEX GF	CI							ı
1597TRWRI	15	125	lvory	5-15R	•	•		ĺ
1597TRWRW	15	125	White	5-15R	•			
1597TRWR	15	125	Brown	5-15R	•	•		
1597TRWRGRY	15	125	Gray	5-15R	•	•		
1597TRWRBK	15	125	Black	5-15R	•	•		
1597TRWRLA	15	125	Light Almond	5-15R		•	•	
20 AMP DUPLEX GF	:CI							ı
2097TRWRI	20	125	Ivory	5-20R	•	•		
2097TRWRW	20	125	White	5-20R	•	•	•	
2097TRWR	20	125	Brown	5-20R	•	•	•	
2097TRWRGRY	20	125	Gray	5-20R	•	•	•	
2097TRWRBK	20	125	Black	5-20R		•	•	

5-20R



5-15R

NEMA 5-20R





20

125

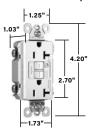
Light Almond

2097TRWRLA

radiant® Audible Alarm Self-Test GFCI Receptacles with SafeLock® Protection 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC







1597TRAW

2097TRAW

Features

- Part of the radiant® collection of wiring devices, wall plates and home systems.
- Audible Alarm alert of tripped condition. Alarm can be turned ON/OFF.
- Alarm rated at 60 db at 10 feet.
- Rated as a 1.5 HP motor control switch.
- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- Meets National Electrical Code® Tamper-Resistant requirements.
- · Conducts an automatic test every three seconds, ensuring it's always ready to protect. If the device fails the test, the indicator light flashes to signal that the GFCI should be replaced. It also has our proven SafeLock Protection feature: if critical components are damaged and protection is lost, power to the receptacle is disconnected.

- Auto-Ground clip assures a positive ground to metal box.
- Feed-thru wiring configuration allows GFCI to protect downstream receptacles.
- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- Exceeds UL943 voltage surge requirements.
- FSUL Listed (Federal Specification WC596).
- Trip indicator light (red LED).
- Side or internal screw-pressure-plate back wire with #10 - #14 AWG solid or stranded copper wire.
- RoHS compliant.
- Proposition 65 compliant.
- Torque terminal screws to 14-16 inchpounds.

- Two back wire holes per terminal.
- Ground screw has a back wire clamp for easy installation.
- 10kA short circuit rating.
- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction.
- Extra-long strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- Supplied with matching TP26 nylon wall plate.
- Tri-drive screws.

Specifications

- Supply Voltage: 125VAC, 60 Hz
- Supply Voltage Range: 102-132 VAC
- Trip Threshold: 5± 1mA
- Trip Time: 0.025 sec., nominal per UI Standard
- 20 Amp feed-thru capacity

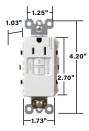
					3rd P	ARTY COMPLIA	ANCE
	RAT	ING		NEMA	:(U) ==	։(Մ) es	
				CONFIG.	UL943	UL498	FSUL
CATALOG NUMBER	A.	VAC	COLOR	NO.	C22.2 No. 144	C22.2 No. 42	WC596
15 AMP DUPLEX GFC							
1597TRAI	15	125	lvory	5-15R		•	
1597TRAW	15	125	White	5-15R		•	•
1597TRA	15	125	Brown	5-15R		•	•
1597TRALA	15	125	Light Almond	5-15R	•	•	
20 AMP DUPLEX GFC	I						
2097TRAI	20	125	lvory	5-20R		•	
2097TRAW	20	125	White	5-20R		•	•
2097TRA	20	125	Brown	5-20R		•	•
2097TRALA	20	125	Light Almond	5-20R			







radiant® Tamper-Resistant Simplex and Sensitive Appliance Self-Test GFCI Receptacles with SafeLock® Protection 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC





1597TRSGLW

2097TRAPLW

Features

- Patented SafeLock® Protection: if critical components are damaged and ground fault protection is lost, power to the receptacle is disconnected.
- The indicator light flashes if the device fails the self-test, signaling that the GFCI should be replaced.
- Tamper-resistant automatic shutter system prevents young children from inserting common household objects.
- Side or internal screw-pressure-plate back wire termination with #14 – #10 AWG stranded or solid, copper or copper-clad conductors.
- Captive screws make for easier installation.

- Ground terminal clamp allows for fast installation.
- Two back-wire holes per termination add wiring flexibility, eliminate pigtailing and save box space.
- Prevents line-load reversal miswire:
 No power to the face or downstream receptacles if wired incorrectly.
- High-impact-resistant, thermoplastic construction for superior strength and durability.
- Auto-ground clip assures a positive ground to metal box.
- The most durable GFCI available. Exceeds UL943 voltage surge requirements.

- Meets National Electric Code® Tamper-Resistant Requirements.
- · ROHS compliant.

3rd PARTY COMPLIANCE

- · Proposition 65 compliant.
- Perfect for providing dedicated power and reliable ground fault protection, the simplex 15A and 20A GFCIs feature single, tamper-resistant outlets (1597TRSGL and 2097TRSGL series only).
- Specifically designed for use with large and/or stationary appliances like refrigerators, dishwashers or washing machines, this GFCI outlet works to limit nuisance tripping caused by variable-speed drives (1597TRAPLW and 2097TRAPLW series only)

Specifications

- Supply Voltage: 125VAC, 60HzSupply Voltage Range: 102-132 VAC
- Trip Threshold: 4 to 6 mA
- Trip Time: .025 Second Nominal
- · 20 Amp feed-thru capacity

	RAT	ING		NEMA	c (VL) es	c (b) es	
CATALOG NUMBER	A.	VAC	COLOR	CONFIG. NO.	UL943 C22.2 No. 144	UL498 C22.2 No. 42	FSUL WC596
RADIANT TAMPER-RE	SISTANT 15	AMP SIMP	LEX GFCI				
1597TRSGLI	15	125	Ivory	5-15R	•	•	-
1597TRSGLW	15	125	White	5-15R	•	•	
1597TRSGLGRY	15	125	Gray	5-15R	•	•	
1597TRSGLLA	15	125	Light Almond	5-15R	•	•	
1597TRSGLRED	15	125	Red	5-15R			•
1597TRSGL	15	125	Brown	5-15R	•	•	
1597TRSGLBK	15	125	Black	5-15R	•	•	•
RADIANT TAMPER-RE	ESISTANT 20	AMP SIME	PLEX GFCI				
2097TRSGLI	20	125	Ivory	5-20R	•		
2097TRSGLW	20	125	White	5-20R	•	•	
2097TRSGLGRY	20	125	Gray	5-20R			•
2097TRSGLLA	20	125	Light Almond	5-20R	•	•	
2097TRSGLRED	20	125	Red	5-20R			•
2097TRSGL	20	125	Brown	5-20R	•	•	•
2097TRSGLBK	20	125	Black	5-20R	•	•	•
RADIANT TAMPER-RE	IPER-RESISTANT 15 AMP SEN		SITIVE APPLIANC	E DUPLEX GFO	i i		
1597TRAPLW	15	125	White	5-15R	•	•	•
RADIANT TAMPER-RE	ESISTANT 20	AMP SEN	SITIVE APPLIANC	E DUPLEX GFO	CI		
2097TRAPLW	20	125	White	5-20R	•		



5-15R

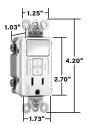






radiant° Switch / Tamper-Resistant Self-Test GFCI Receptacles with SafeLock° Protection 15A, 125VAC





1597SWTTRWCC4

Features

- Part of the radiant collection of wiring devices, wall plates and home systems.
- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- Meets National Electrical Code^{*} Tamper-Resistant requirements.
- Conducts an automatic test every three seconds, ensuring it's always ready to protect. If the device fails the test, the indicator light flashes to signal that the GFCI should be replaced. It also has our proven SafeLock Protection feature: if critical components are damaged and protection is lost, power to the receptacle is disconnected.
- Auto-Ground clip assures a positive ground to metal box.
- Feed-thru wiring configuration allows GFCI to protect downstream receptacles.
- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- Exceeds UL943 voltage surge requirements.
- · Trip indicator light (red LED).
- Two back wire holes per terminal.
- Side or internal screw-pressure-plate back wire with #10 - #14 AWG solid or stranded copper wire.
- RoHS compliant.
- · Proposition 65 compliant.
- Torque terminal screws to 14-16 inchpounds.

- Ground screw has a back wire clamp for easy installation.
- 10kA short circuit rating.
- Mounting screws are shipped captive in the device and wall plate for easier installation
- High-impact-resistant thermoplastic construction.
- Extra-long strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- · Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- · Tri-drive screws.

Specifications

- Supply Voltage: 125VAC, 60 HzSupply Voltage Range: 102-132 VAC
- Trip Threshold: 5± 1mA

1597SWTTRGRY

- Trip Time: 0.025 sec., nominal per UL Standard
- 20 Amp feed-thru capacity

							3rd P	ARTY COMPLI	ANCE
		RATING		TACLE ING			:∭\. UL943	։∭\⊪ UL498	։(Կ)։ UL943
CATALOG NUMBER	A.	VAC	A.	VAC	COLOR	NEMA CONFIG. NO.			C22.2 No. 144
RADIANT° COMBINATI	ON TA	MPER-R	ESISTAN	IT SINGL	E POLE SWITCH	I/GFCI			
1597SWTTRICCD4	15	120	15	125	Ivory	5-15R		•	
1597SWTTRWCCD4	15	120	15	125	White	5-15R		•	
1597SWTTRBKCCD4	15	120	15	125	Black	5-15R		•	
1597SWTTRLACC D4	15	120	15	125	Light Almond	5-15R			

5-15R

Gray



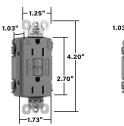


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120

15

Tamper-Resistant Isolated-Ground Self-Test GFCI Receptacles with SafeLock® Protection 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC





Features

- · GFCI receptacle's grounding system is isolated from the building's grounding
- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- Meets National Electrical Code® Tamper-Resistant requirements.
- Conducts an automatic test every three seconds, ensuring it's always ready to protect. If the device fails the test, the indicator light flashes to signal that the GFCI should be replaced. It also has our proven SafeLock Protection feature: if critical components are damaged and protection is lost, power to the receptacle is disconnected.
- Auto-Ground clip assures a positive ground to metal box.

- · Feed-thru wiring configuration allows GFCI to protect downstream receptacles.
- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- Pre-stripped stranded wire lead for isolated ground termination.
- Exceeds UL943 voltage surge requirements.
- **FSUL Listed (Federal Specification** WC596).
- Trip indicator light (red LED).
- Side or internal screw-pressure-plate back wire with #10 - #14 AWG solid or stranded copper wire.
- RoHS compliant.
- · Proposition 65 compliant.

- Torque terminal screws to 14-16 inchpounds.
- Two back wire holes per terminal.
- Ground screw has a back wire clamp for easy installation.
- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction.
- Extra-long strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- Supplied with matching TP26 nylon wall plate.
- Tri-drive screws.

Specifications

- Supply Voltage: 125VAC, 60 Hz
- Supply Voltage Range: 102-132 VAC
- Trip Threshold: 5± 1mA
- Trip Time: 0.025 sec., nominal per **UL Standard**
- 20 Amp feed-thru capacity

	DAT	·····			3rd PA	RTY COMPLIA	NCE
	KAI	A. VAC CO			:(U) #5	։ (Մ) es	
CATALOG NUMBER		\/AC	COLOR	NEMA CONFIG. NO.	UL943 C22.2 No. 144	UL498 C22.2 No. 42	FSUL
		VAC	COLOR	CONFIG. NO.	C22.2 No. 144	C22.2 No. 42	WC596
15 AMP DUPLEX GFC	;I						
1597IGTRI	15	125	lvory	5-15R			•
1597IGTRO	15	125	Orange	5-15R			•
1597IGTRW	15	125	White	5-15R			•
20 AMP DUPLEX GFO	CI						
2097IGTRI	20	125	lvory	5-20R			•
2097IGTRW	20	125	White	5-20R			•
2097IGTRGRY	20	125	Gray	5-20R			•
2097IGTRO	20	125	Orange	5-20R			
2097IGTRLA	20	125	Light Almond	5-20R		•	



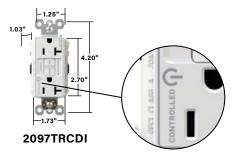








radiant® Tamper-Resistant and Dual Controlled Self-Test GFCI Receptacles with SafeLock® Protection 2 Pole, 3 Wire Grounding 20A, 125VAC



Features

- Code compliant controlled receptacle marking with abrasion resistant ink is NEMA-approved and compliant with 2023 NEC, CA Title 24, Part 6: Building Energy Efficiency Standards, ASHRAE 90.1 Energy Efficiency Standard 90.1, and the 2021 International Energy Conservation Code (IECC).
- Patented SafeLock® Protection: if critical components are damaged and ground fault protection is lost, power to the receptacle is disconnected.
- Conducts an automatic test every three seconds, ensuring it's always ready to protect. If the device fails the test, the indicator light flashes to signal that the GFCI should be replaced.
- Tamper-resistant automatic shutter system prevents young children from inserting common household objects.

- Side or internal screw-pressure-plate back wire termination with #14 – #10 AWG stranded or solid, copper or copper-clad conductors.
- Captive tri-drive screws make for easier installation.
- Ground terminal clamp allows for fast installation.
- Two back-wire holes per termination add wiring flexibility, eliminate pigtailing and save box space.
- Prevents line-load reversal miswire:
 No power to the face or downstream receptacles if wired incorrectly.
- High-impact-resistant, thermoplastic construction for superior strength and durability.
- Auto-ground clip assures a positive ground to metal box.

- The most durable GFCI available. Exceeds UL943 voltage surge requirements.
- Meets National Electric Code® Tamper-Resistant Requirements.
- ROHS compliant.
- · Proposition 65 compliant.
- Supplied with matching TP26 nylon wall plate.

Specifications

Supply Voltage: 125VAC, 60Hz

Supply Voltage Range: 102-132 VAC

- Trip Threshold: 4 to 6 mA
- Trip Time: .025 Second Nominal

	DAT	ING			3rd	PARTY COMPLIA	NCE
CATALOG NUMBER	A.	VAC	COLOR	NEMA CONFIG. NO.	UL943, C22.2, NO.144	UL498, C22.2, NO.42	FSUL WC596
RADIANT TAMPER-R	ESISTANT	20 AMP D	UAL CONTROLL	ED DUPLEX	GFCI		
2097TRCDI	20	125	lvory	5-20R	•	•	•
2097TRCDW	20	125	White	5-20R	•	•	•
2097TRCDGRY	20	125	Gray	5-20R	•	•	•
2097TRCDLA	20	125	Light Almond	5-20R	•	•	•
2097TRCDRED	20	125	Red	5-20R	•	•	•
2097TRCDBL	20	125	Blue	5-20R	•	•	•
2097TRCDGN	20	125	Green	5-20R	•	•	•
2097TRCDBK	20	125	Black	5-20R	•		•







radiant® Tamper-Resistant Self-Test GFCI Receptacles with SafeLock® Protection and USB Outlets 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Features

- · First outlet of its kind to add USB connection to a GFCI outlet for easier charging, anywhere.
- Includes traditional power outlets and two USB ports (Type-A and/or Type-C) for convenient charging. Shares 2.0A charging capacity between both ports.
- Patented SafeLock® Protection: if critical components are damaged and ground fault protection is lost, power to the receptacle is disconnected.
- Conducts an automatic test every three seconds, ensuring it's always ready to protect. If the device fails the test, the indicator light flashes to signal that the GFCI should be replaced.
- Tamper-resistant automatic shutter system prevents young children from

inserting common household objects.

- Side or internal screw-pressure-plate back wire termination with #14 - #10 AWG stranded or solid, copper or copper-clad conductors.
- Captive screws make for easier installation.
- Ground terminal clamp allows for fast
- Two back-wire holes per termination add wiring flexibility, eliminate pigtailing and save box space.
- Prevents line-load reversal miswire: No power to the face or downstream receptacles if wired incorrectly.
- High-impact-resistant, thermoplastic construction for superior strength and durability.



- Auto-ground clip assures a positive ground to metal box.
- The most durable GFCI available. Exceeds UL943 voltage surge requirements.
- Meets National Electric Code® Tamper-Resistant Requirements.
- ROHS compliant.
- Proposition 65 compliant.
- Feed-thru wiring configuration allows GFCI to protect downstream receptacles.

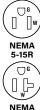
GFCI Specifications

- Supply Voltage: 125VAC, 60Hz
- Supply Voltage Range: 102-132 VAC
- · Trip Threshold: 4 to 6 mA
- Trip Time: .025 Second Nominal

20 Amp feed-thru capacity

							3rd PARTY CO	MPLIANCE	
		RAT	ING			:(N) ss	ε (Ū) s		
0.77				001.00	NEMA	UL943	UL498	111.4040	FSUL
	LOG NUMBER	A.	VAC	COLOR	CONFIG. NO.	C22.2 No. 144	C22.2 No. 42	UL1310	WC596
	ANT TAMPER-RES								
	TRUSBAAI	15	125	lvory	5-15R	•	•	•	•
	TRUSBAAW	15	125	White	5-15R	•	•	•	•
	TRUSBAAGRY	15	125	Gray	5-15R	•	•	•	•
	TRUSBAALA	15	125	Light Almond	5-15R	•	•	•	•
	TRUSBAABK	15	125	Black	5-15R	•	•	•	•
	TRUSBAADBC4	15	125	Dark Bronze	5-15R	•	•	•	•
	TRUSBAAGC4	15	125	Graphite	5-15R	•	•	•	•
	TRUSBAANIC4	15	125	Nickel	5-15R	•	•	•	•
	ANT TAMPER-RES								
	TRUSBAAI	20	125	lvory	5-20R	•	•	•	•
	TRUSBAAW	20	125	White	5-20R	•	•	•	•
	TRUSBAAGRY	20	125	Gray	5-20R	•	•	•	•
	TRUSBAALA	20	125	Light Almond	5-20R	•	•	•	•
	TRUSBAABK	20	125	Black	5-20R	•	•	•	•
	TRUSBAA	20	125	Brown	5-20R		•	•	•
	ANT TAMPER-RES								
	TRUSBACI	15	125	lvory	5-15R	•	•	•	•
	TRUSBACW	15	125	White	5-15R	•	•	•	•
	TRUSBACGRY	15	125	Gray	5-15R	•	•	•	•
	TRUSBACLA	15	125	Light Almond	5-15R	•	•	•	•
15971	TRUSBACBK	15	125	Black	5-15R	•	•	•	•
15971	TRUSBACBK	15	125	Brown	5-15R	•	•	•	•
	TRUSBACDBC4	15	125	Dark Bronze	5-15R	•	•	•	•
	TRUSBACGC4	15	125	Graphite	5-15R	•	•	•	•
	TRUSBACNIC4	15	125	Nickel	5-15R	•	•	•	•
RADI	ANT TAMPER-RES			YPE-A/C DUPLEX	GFCI				
2097	TRUSBACI	20	125	lvory	5-20R	•	•	•	•
2097	TRUSBACW	20	125	White	5-20R	•	•	•	•
	TRUSBACGRY	20	125	Gray	5-20R	•	•	•	•
	TRUSBACLA	20	125	Light Almond	5-20R	•	•	•	•
	TRUSBACBK	20	125	Black	5-20R		•	•	•
2097	TRUSBACBK	20	125	Brown	5-20R	•	•	•	•
2097	TRUSBACDBC4	20	125	Dark Bronze	5-20R	•	•	•	•
2097	TRUSBACGC4	20	125	Graphite	5-20R	•	•	•	•
2097	TRUSBACNIC4	20	125	Nickel	5-20R	•	•	•	•









radiant® Tamper-Resistant Self-Test GFCI Receptacles with SafeLock® Protection and USB Outlets 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC







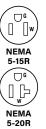


1597TRUSBCCW

2097HGTRUSBACW 1597TRWRUSBACW

2097TRWRUSBCCW

	DAT.	TING				3rd PARTY CO	MPLIANCE	
	IIA	i ii vu		NEMA	¢ ⊕ , ss	((i) €		
CATALOG NUMBER	A.	VAC	COLOR	CONFIG. NO.	UL943 C22.2 No. 144	UL498 C22.2 No. 42	UL1310	FSUL WC596
RADIANT TAMPER-RES	ISTANT HO	SPITAL GRA	DE 20 AMP USB	TYPE-A/C DUPL	EX GFCI			
2097HGTRUSBACI	20	125	lvory	5-20R		•	•	•
2097HGTRUSBACGRY	20	125	White	5-20R		•	-	•
2097HGTRUSBACW	20	125	Gray	5-20R		•	-	•
2097HGTRUSBACLA	20	125	Light Almond	5-20R		•	•	
2097HGTRUSBACBK	20	125	Black	5-20R		•	-	•
2097HGTRUSBACRED	20	125	Red	5-20R		-		
RADIANT TAMPER-RES	ISTANT AN	D WEATHER	-RESISTANT 15 A	MP USB TYPE-A	/C DUPLEX GF	CI		
1597TRWRUSBACBK	15	125	Black	5-15R		•	•	
1597TRWRUSBACGRY	15	125	Gray	5-15R		•		•
1597TRWRUSBACI	15	125	lvory	5-15R		•	•	
1597TRWRUSBACLA	15	125	Light Almond	5-15R		•	•	
1597TRWRUSBACW	15	125	White	5-15R		-		
RADIANT TAMPER-RES	ISTANT AN	D WEATHER	-RESISTANT 20 A	MP USB TYPE-A	/C DUPLEX GF	CI		
2097TRWRUSBACBK	20	125	Black	5-20R		•	•	
2097TRWRUSBACGRY	20	125	Gray	5-20R		•	•	
2097TRWRUSBACI	20	125	lvory	5-20R		•	•	
2097TRWRUSBACLA	20	125	Light Almond	5-20R		•	•	
2097TRWRUSBACW	20	125	White	5-20R	•	•	•	•
RADIANT TAMPER-RES	SISTANT 15 A	AMP USB TY	PE-C/C DUPLEX	GFCI				
1597TRUSBCCI	15	125	lvory	5-15R	•	•	•	
1597TRUSBCCW	15	125	White	5-15R		•	•	
1597TRUSBCCLA	15	125	Light Almond	5-15R	•	•	•	•
RADIANT TAMPER-RES	SISTANT 20	AMP USB TY	PE-C/C DUPLEX	GFCI				
2097TRUSBCCW	20	125	White	5-20R	•	•	•	•
RADIANT TAMPER-RES					/C DUPLEX GF	CI		
1597TRWRUSBCCBK	15	125	Black	5-15R		•	•	•
1597TRWRUSBCCW	15	125	White	5-15R	•	•	•	•
RADIANT TAMPER-RES	ISTANT AN	D WEATHER	-RESISTANT 20 A	MP USB TYPE-0	C/C DUPLEX GF	CI		
2097TRWRUSBCCBK	20	125	Black	5-20R		•	•	•
2097TRWRUSBCCW	20	125	White	5-20R		•	•	•

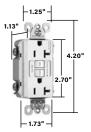






radiant® North American Self-Test GFCI Receptacles with SafeLock® Protection

2 Pole, 3 Wire Grounding 20A, 125VAC



2097NAW

Features

- Conducts an automatic test every three seconds, ensuring it's always ready to protect. If the device fails the test, the indicator light flashes to signal that the GFCI should be replaced. It also has our proven SafeLock* Protection feature: if critical components are damaged and protection is lost, power to the receptacle is disconnected.
- Auto-Ground Clip assures a positive ground to metal box.
- FSUL Listed (Federal Specification WC596).
- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction with tri-drive terminal screws.

- Trip indicator light (red LED).
- Supplied with matching TP26 nylon wall plate (except NI, DB, and G models).
- Part of the radiant collection of wiring devices, wall plates, and home systems.
- Feed-through wiring configuration allows GFCI to protect downstream receptacles.
- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- Two back-wire holes per terminal.
- Side or internal screw-pressure-plate back wire with #10-#14 AWG solid or stranded copper wire.
- Ground screw has a back-wire clamp for easy installation.

Specifications

- Supply Voltage: 125VAC, 60 Hz
- Supply Voltage Range: 102-132 VAC
- Trip Threshold: 5± 1mA
- Trip Time: 0.025 sec., nominal per UL Standard

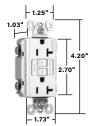
20 Amp feed-thru capacity

	DAT	TING			3rd PA	RTY COMPLIAN	CE
	nAi	ina			: (N) 115	:(N) 15	
			NEMA		UL943	UL498	FSUL
CATALOG NUMBER	A.	VAC	COLOR	CONFIG. NO.	C22.2 No. 144	C22.2 No. 42	WC596
20 AMP DUPLEX GF	:CI						
2097NAI	20	125	Ivory	5-20R		•	•
2097NAW	20	125	White	5-20R			•
2097NA	20	125	Brown	5-20R			•
2097NAGRY	20	125	Gray	5-20R	•	•	•
2097NALA	20	125	Light Almond	5-20R	•	•	•
2097NABL	20	125	Blue	5-20R		•	



radiant® North American, Tamper-Resistant Self-Test **GFCI Receptacles with SafeLock® Protection**

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC







2097TRNAW PT2097NTLTRNAW

Features

- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- Meets National Electrical Code® Tamper-Resistant requirements.
- · Conducts an automatic test every three seconds, ensuring it's always ready to protect. If the device fails the test, the indicator light flashes to signal that the GFCI should be replaced. It also has our proven SafeLock® Protection feature: if critical components are damaged and protection is lost, power to the receptacle is disconnected.
- · Auto-Ground Clip assures a positive ground to metal box.
- **FSUL Listed (Federal Specification** WC596).
- · Mounting screws are shipped captive in the device and wall plate for easier installation.

- High-impact-resistant thermoplastic construction with tri-drive terminal screws
- Trip indicator light (red LED).
- Supplied with matching TP26 nylon wall plate (except NI, DB, and G models).
- Part of the radiant® collection of wiring devices, wall plates, and home systems.
- Feed-through wiring configuration allows GFCI to protect downstream receptacles.
- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- · Two back-wire holes per terminal.
- Side or internal screw-pressure-plate back wire with #10-#14 AWG solid or stranded copper wire.
- Ground screw has a back-wire clamp for easy installation.

PlugTail® Models Only

- Faster, more reliable installation.
- No exposed terminals create a fingersafe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections to PlugTail Connector.
- GFCI works with the existing 3-wire PlugTail connectors creating a non-feedthrough application for facility owners.
- Zinc-plated steel mounting strap.
- RoHS compliant.
- Proposition 65 compliant.
- Torque terminal screws to 14-16 inch-

Specifications

- Supply Voltage: 125VAC, 60 Hz
- Supply Voltage Range: 102-132 VAC
- Trip Threshold: 5± 1mA
- Trip Time: 0.025 sec., nominal per **UL** Standard
- 20 Amp feed-thru capacity (non-PlugTail* models only)

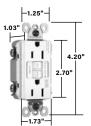
		RATING				3rd PA	RTY COMPLIAN	CE
CATALOG NUMBER	PLUGTAIL CATALOG NUMBER	A.	VAC	COLOR	NEMA CONFIG. NO.	□(ͿͿ) III UL943 C22.2 No. 144	ீடு⊪ UL498 C22.2 No. 42	FSUL WC596
TAMPER-RESISTANT	15 AMP DUPLEX GFCI							
1597TRNAI		15	125	Ivory	5-15R			
1597TRNAW		15	125	White	5-15R			
1597TRNAGRY		15	125	Gray	5-15R			
1597TRNALA		15	125	Light Almond	5-15R		•	
TAMPER-RESISTANT	20 AMP DUPLEX GFC	l						
2097TRNAI	PT2097TRNAI	20	125	lvory	5-20R	•	•	
2097TRNAW	PT2097TRNAW	20	125	White	5-20R			
2097TRNA		20	125	Brown	5-20R			
2097TRNAGRY	PT2097TRNAGRY	20	125	Gray	5-20R			
2097TRNALA	PT2097TRNALA	20	125	Light Almond	5-20R	•	•	
TAMPER-RESISTANT	15 AMP COMBINATION	N NIGH	T LIGHT	r/GFCI				
	PT1597NTLTRNAI	15	125	Ivory	5-15R		•	
	PT1597NTLTRNAW	15	125	White	5-15R	•	•	
TAMPER-RESISTANT	20 AMP COMBINATIO	N NIGH	T LIGH	T/GFCI				
	PT2097NTLTRNAI	20	125	Ivory	5-20R	•		
	PT2097NTLTRNAW	20	125	White	5-20R	•	•	

All devices listed on this page conform to NEMA WD-1 and WD-6. For PlugTail Connector catalog numbers, see page 77.



radiant®

radiant® North American Tamper-Resistant and Weather-Resistant Self-Test GFCI Receptacles with SafeLock® Protection 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC





1597TRWRNAW

2097TRWRNAW

Features

- Part of the radiant® collection of wiring devices, wall plates and home systems.
- Conducts an automatic test every three seconds, ensuring it's always ready to protect. If the device fails the test, the indicator light flashes to signal that the GFCI should be replaced. It also has our proven SafeLock Protection feature: if critical components are damaged and protection is lost, power to the receptacle is disconnected.
- Auto-Ground clip assures a positive ground to metal box.

- Feed-thru wiring configuration allows GFCI to protect downstream receptacles.
- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- Exceeds UL943 voltage surge requirements.
- FSUL Listed (Federal Specification WC596).
- Trip indicator light (red LED).
- Ground screw has a back wire clamp for easy installation.
- RoHS compliant.
- Proposition 65 compliant.

- Torque terminal screws to 14-16 inchpounds.
- Side or internal screw-pressure-plate back wire with #10 – #14 AWG solid or stranded copper wire.
- Two back wire holes per terminal.
- Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- Tri-drive screws.
- GFCIs with Auto-Ground assure a positive ground to metal box.
- WR models listed to the Weather-Resistant supplement of UL498, meet demanding UL requirements.

Specifications

- Supply Voltage: 125VAC, 60 Hz
- Supply Voltage Range: 102-132 VAC
- Trip Threshold: 5± 1mA
- Trip Time: 0.025 sec., nominal per UL Standard
- 20 Amp feed-thru capacity

	ВΛΤ	ING			3rd PA	RTY COMPLIAN	CE
CATALOG NUMBER	A	VAC	COLOR	NEMA CONFIG. NO.	։(મ)⊪ UL943 C22.2 No. 144	։(ի) ու UL498 C22.2 No. 42	FSUL WC596
TAMPER-RESISTANT	T/WEAT	THER-R	ESISTANT 15 AMP	DUPLEX GFCI			
1597TRWRNAI	15	125	lvory	5-15R	•	•	•
1597TRWRNAW	15	125	White	5-15R	•	•	•
1597TRWRNA	15	125	Brown	5-15R	•		•
1597TRWRNALA	15	125	Light Almond	5-15R	•	•	•
TAMPER-RESISTANT	T/WEAT	THER-R	ESISTANT 20 AMP	DUPLEX GFCI			
2097TRWRNAI	20	125	lvory	5-20R	•	•	•
2097TRWRNAW	20	125	White	5-20R			•
2097TRWRNABK	20	125	Black	5-20R			•
2097TRWRNAGRY	20	125	Gray	5-20R			•
2097TRWRNALA	20	125	Light Almond	5-20R			•









radiant® Dead Front Self-Test GFCI Receptacles with SafeLock® Protection

20A, 125VAC



2087W

Features

- · Part of the radiant® collection of wiring devices, wall plates and home systems.
- Rated as a 11/2 HP motor control switch.
- Conducts an automatic test every three seconds, ensuring it's always ready to protect. If the device fails the test, the indicator light flashes to signal that the GFCI should be replaced. It also has our proven SafeLock Protection feature: if critical components are damaged and protection is lost, power to the downstream load is disconnected.
- · Auto-Ground clip assures a positive ground to metal box.
- Feed-thru wiring configuration allows GFCI to protect downstream receptacles.

- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- Exceeds UL943 voltage surge requirements.
- Trip indicator light (red LED).
- · Two back-wire holes per terminal.
- Side or internal screw-pressure-plate back wire with #10-#14 AWG solid or stranded copper wire.
- Ground screw has a back wire clamp for easy installation.
- Mounting screws are shipped captive in the device and wall plate for easier installation.

- · High-impact-resistant thermoplastic construction.
- Extra-long strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- Tri-drive screws.
- RoHS compliant.
- Proposition 65 compliant.
- · Torque terminal screws to 14-16 inchpounds.

Specifications

 Supply Voltage: 125VAC, 60 Hz Supply Voltage Range: 102-132 VAC

Trip Threshold: 5± 1mA

- Trip Time: 0.025 sec., nominal per **UL** Standard
- 20 Amp feed-thru capacity

	RAT	ING		3rd PARTY C	OMPLIANCE
CATALOG NUMBER	Α	VAC	COLOR	UL943 C22.2 No. 144	UL498
RADIANT® SPECIFICAT	TION GRADE	DEAD FRON	T GFCI - 1 1/2 HP	MOTOR CONT	ROL RATING
20871	20	125	Ivory	•	
2087W	20	125	White		-
2087BK	20	125	Black	•	•
2087LA	20	125	Light Almond		-





Hospital Grade Self-Test GFCI Receptacles with SafeLock® Protection

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

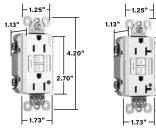
Features

- Conducts an automatic test every three seconds, ensuring it's always ready to protect. If the device fails the test, the indicator light flashes to signal that the GFCI should be replaced. It also has our proven SafeLock® Protection feature: if critical components are damaged and protection is lost, power to the receptacle is disconnected.
- Auto-Ground Clip assures a positive ground to metal box.
- FSUL Listed (Federal Specification WC596).
- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction with tri-drive terminal screws.
- Trip indicator light (red LED).
- Supplied with matching TP26 nylon wall plate (except NI, DB, and G models).
- Feed-through wiring configuration allows GFCI to protect downstream receptacles.
- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- External back-wire pressure plates

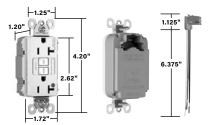
- with posted terminal screws for faster installation.
- Redesigned side-wire cavity improves speed of side-wire installation.
- Posted terminal screws for faster sidewire installation.
- Ground screw has a back-wire clamp for easy installation.
- RoHS compliant.
- · Proposition 65 compliant.
- Torque terminal screws to 14-16 inchpounds.

PlugTail® Models Only

- · Faster, more reliable installation.
- No exposed terminals create a fingersafe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections to PlugTail Connector.
- GFCI works with the existing 3-wire PlugTail connectors creating a non-feedthrough application for facility owners.
- · Zinc-plated steel mounting strap.







PT2097HGW

PTRA6STR

Specifications

- Supply Voltage: 125VAC, 60 HzSupply Voltage Range: 102-132 VAC
- Trip Threshold: 5± 1mA
- Trip Time: 0.025 sec., nominal per UL Standard
- 20 Amp feed-thru capacity (non-PlugTail® models only)

						3rd PA	RTY COMPLIA	LIANCE	
		RAT	ΓING			շ (∮) ss	: (∮) ∗s		
CATALOG NUMBER	PLUGTAIL CATALOG NUMBER	A.	VAC	COLOR	NEMA CONFIG. NO.	UL943 C22.2 No. 144	UL498 C22.2 No. 42	FSUL WC596	
15 AMP DUPLEX GFO	ÇI .								
1597HG		15	125	Brown	5-15R	•		•	
1597HGI		15	125	Ivory	5-15R	•	•	•	
1597HGW	PT1597HGW	15	125	White	5-15R	•	•	•	
1597HGBK		15	125	Black	5-15R	•	•	•	
1597HGGRY	PT1597HGGRY	15	125	Gray	5-15R	•	•	•	
1597HGRED	PT1597HGRED	15	125	Red	5-15R	•	•	•	
	PT1597HGLA	15	125	Light Almond	5-15R	•	•	•	
20 AMP DUPLEX GF	CI								
2097HGI	PT2097HGI	20	125	Ivory	5-20R	•	•	•	
2097HGW	PT2097HGW	20	125	White	5-20R	•	•	•	
2097HG	PT2097HG	20	125	Brown	5-20R	•	•	•	
2097HGBK	PT2097HGBK	20	125	Black	5-20R	•	•	•	
2097HGGRY	PT2097HGGRY	20	125	Gray	5-20R	•	•	•	
2097HGRED	PT2097HGRED	20	125	Red	5-20R	-		•	
2097HGLA	PT2097HGLA	20	125	Light Almond	5-20R	•	•	•	

CATALOG NUMBER WIRE TYPE WIRE LENGTH
PLUGTAIL CONNECTORS - RIGHT ANGLE

PTRA6STR Stranded 6"

PTRA6SOL Solid 6"

For additional PlugTail Connectors, see page 77.

All PlugTail Connectors are available in any wire length up to 25 inches, consult factory to order.







Hospital Grade Tamper-Resistant Self-Test GFCI Receptacles with SafeLock® Protection 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Features

- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- Meets National Electrical Code® Tamper-Resistant requirements.
- Conducts an automatic test every three seconds, ensuring it's always ready to protect. If the device fails the test, the indicator light flashes to signal that the GFCI should be replaced. It also has our proven SafeLock® Protection feature: if critical components are damaged and protection is lost, power to the receptacle is disconnected.
- Auto-Ground Clip assures a positive ground to metal box.
- FSUL Listed (Federal Specification WC596).
- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction with tri-drive terminal screws.
- · Trip indicator light (red LED).
- Supplied with matching TP26 nylon wall plate (except NI, DB, and G models).
- Feed-through wiring configuration allows GFCI to protect downstream receptacles.

- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- External back-wire pressure plates with posted terminal screws for faster installation.
- Redesigned side-wire cavity improves speed of side-wire installation.
- Posted terminal screws for faster sidewire installation.
- Ground screw has a back-wire clamp for easy installation.
- RoHS compliant.
- · Proposition 65 compliant.
- Torque terminal screws to 14-16 inchpounds.

PlugTail® Models Only

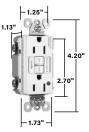
- · Faster, more reliable installation.
- No exposed terminals create a fingersafe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections to PlugTail Connector.

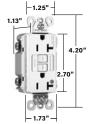




1597HGTRW

2097HGTRW





PT1597HGTRW

PT2097HGTRW

- GFCI works with the existing 3-wire PlugTail connectors creating a non-feedthrough application for facility owners.
- · Zinc-plated steel mounting strap.

Specifications

- Supply Voltage: 125VAC, 60 HzSupply Voltage Range: 102-132 VAC
- Trip Threshold: 5± 1mA
- Trip Time: 0.025 sec., nominal per UL Standard
- 20 Amp feed-thru capacity (non-PlugTail® models only)







						3rd P/	ARTY COMPLIA	ANCE
		RAT	ING			c((i)) es	: (N) #5	
CATALOG NUMBER	PLUGTAIL CATALOG NUMBER	Α.	VAC	COLOR	NEMA CONFIG. NO.	UL943 C22.2 No. 144	UL498 C22.2 No. 42	FSUL WC596
15 AMP DUPLEX GF	CI							
1597HGTRI	PT1597HGTRI	15	125	Ivory	5-15R	•	•	
1597HGTRW	PT1597HGTRW	15	125	White	5-15R			•
1597HGTR		15	125	Brown	5-15R		•	•
1597HGTRBK		15	125	Black	5-15R		•	•
1597HGTRGRY		15	125	Gray	5-15R		•	•
1597HGTRRED	PT1597HGTRRED	15	125	Red	5-15R	-		•
1597HGTRLA	PT1597HGTRLA	15	125	Light Almond	5-15R			
20 AMP DUPLEX GF	CI							
2097HGTRI	PT2097HGTRI	20	125	lvory	5-20R	•		
2097HGTRW	PT2097HGTRW	20	125	White	5-20R			
2097HGTR		20	125	Brown	5-20R			
2097HGTRBK	PT2097HGTRBK	20	125	Black	5-20R			
2097HGTRGRY	PT2097HGTRGRY	20	125	Gray	5-20R	•		
2097HGTRRED	PT2097HGTRRED	20	125	Red	5-20R	•		
2097HGTRLA	PT2097HGTRLA	20	125	Light Almond	5-20R	•		
	PT2097HGTRBL	20	125	Blue	5-20R			

All devices listed on this page conform to NEMA WD-1 and WD-6. For PlugTail Connector catalog numbers, see page 77.

Hospital Grade Tamper-Resistant Weather-Resistant Self-Test GFCI Receptacles with SafeLock® Protection

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

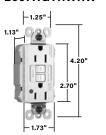
Features

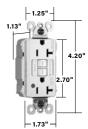
- · Weather-Resistant: Meets National Electrical Code® Weather-Resistant requirements.
- Listed to the Weather-Resistant supplement of UL498 meeting demanding UL requirements including:
 - -Ultraviolet light exposure test
 - -Cold impact test
 - -Accelerated aging test
 - -Stringent material requirements for current-carrying parts, wire binding screws, and mounting straps to ensure superior corrosion resistance.
- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- Meets National Electrical Code® Tamper-Resistant requirements.
- Conducts an automatic test every three seconds, ensuring it's always ready to protect. If the device fails the test, the indicator light flashes to signal that the GFCI should be replaced. It also has our proven SafeLock® Protection feature: if critical components are damaged and protection is lost, power to the receptacle is disconnected.
- Auto-Ground Clip assures a positive ground to metal box.
- **FSUL Listed (Federal Specification** WC596).

- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction with tri-drive terminal
- · Trip indicator light (red LED).
- Supplied with matching TP26 nylon wall plate (except NI, DB, and G models).
- Feed-through wiring configuration allows GFCI to protect downstream receptacles.
- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- External back-wire pressure plates with posted terminal screws for faster installation.
- Redesigned side-wire cavity improves speed of side-wire installation.
- Posted terminal screws for faster sidewire installation.
- Ground screw has a back-wire clamp for easy installation.
- RoHS compliant.
- Proposition 65 compliant.
- Torque terminal screws to 14-16 inchpounds.



2097HGTRWRW





PT1597HGTRWRW PT2097HGTRWRW

PlugTail® Models Only

- Faster, more reliable installation.
- No exposed terminals create a fingersafe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent. reliable electrical connections to PlugTail Connector.
- GFCI works with the existing 3-wire PlugTail connectors creating a non-feedthrough application for facility owners.
- Zinc-plated steel mounting strap.

Specifications

- Supply Voltage: 125VAC, 60 Hz
- Supply Voltage Range: 102-132 VAC
- Trip Threshold: 5± 1mA
- Trip Time: 0.025 sec., nominal per **UL** Standard
- 20 Amp feed-thru capacity (non-PlugTail* models only)

						3rd PARTY COMPLIANCE				
		RA	TING		NEMA	: ():	:(N) =s			
CATALOG NUMBER	PLUGTAIL CATALOG NUMBER	Α.	VAC	COLOR	CONFIG.	UL943 C22,2 No. 144	UL498	FSUL WC596		
15 AMP DUPLEX GF		Α.	VAO	COLON	110.	OZZ.Z 140. 144	OZZ.Z 110. 4Z	110000		
IS AWIF DOFFEEX OF	Ci									
	PT1597HGTRWRI	15	125	lvory	5-15R	•	•	•		
	PT1597HGTRWRW	15	125	White	5-15R	•		•		
	PT1597HGTRWRBK	15	125	Black	5-15R	•	•	•		
	PT1597HGTRWRGRY	15	125	Gray	5-15R	•	•	•		
	PT1597HGTRWRRED	15	125	Red	5-15R	•	•	•		
	PT1597HGTRWRLA	15	125	Light Almond	5-15R	•		•		
20 AMP DUPLEX GF	CI									
2097HGTRWRI	PT2097HGTRWRI	20	125	lvory	5-20R	-		•		
2097HGTRWRW	PT2097HGTRWRW	20	125	White	5-20R			•		
2097HGTRWRBK	PT2097HGTRWRBK	20	125	Black	5-20R	•	•	•		
2097HGTRWRGRY	PT2097HGTRWRGRY	20	125	Gray	5-20R	•	•	•		
2097HGTRWRRED	PT2097HGTRWRRED	20	125	Red	5-20R	•		•		
2097HGTRWRLA	PT2097HGTRWRLA	20	125	Light Almond	5-20R					







All devices listed on this page conform to NEMA WD-1 and WD-6.

For PlugTail Connector catalog numbers, see page 77.



Hospital Grade Tamper-Resistant Self-Test Night Light/GFCI Receptacles with SafeLock® Protection 2 Pole, 3 Wire Grounding 20A, 125VAC

Features

- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- Meets National Electrical Code® Tamper-Resistant requirements.
- Conducts an automatic test every three seconds, ensuring it's always ready to protect. If the device fails the test, the indicator light flashes to signal that the GFCI should be replaced. It also has our proven SafeLock® Protection feature: if critical components are damaged and protection is lost, power to the receptacle is disconnected.
- Auto-Ground Clip assures a positive ground to metal box.
- FSUL Listed (Federal Specification WC596).
- Mounting screws are shipped captive in the device and wall plate for easier
- High-impact-resistant thermoplastic construction with tri-drive terminal
- Trip indicator light (red LED).
- · Sealed night light with high impactresistant Lexan® lens prevents tampering.

- Night light uses cooler LED illumination.
- Energy-efficient LED has average 20-year life expectancy, eliminating bulb replacement.
- LED Rated at 186 milliwatts @ 120V.
- Photocell turns night light ON in dark, OFF in daylight.
- Two receptacles.
- Supplied with matching TP26 nylon wall plate (except NI, DB, and G models).
- Feed-through wiring configuration allows GFCI to protect downstream receptacles.
- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- Two back-wire holes per terminal.
- Side or internal screw-pressure-plate back wire with #10-#14 AWG solid or stranded copper wire.
- RoHS compliant.
- Proposition 65 compliant.
- Torque terminal screws to 14-16 inchpounds.
- Ground screw has a back-wire clamp for easy installation.



2097HGNTLTRW

PlugTail® Models Only

- Faster, more reliable installation.
- No exposed terminals create a fingersafe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent. reliable electrical connections to PlugTail Connector.
- GFCI works with the existing 3-wire PlugTail connectors creating a non-feedthrough application for facility owners.
- Zinc-plated steel mounting strap.

Specifications

- Supply Voltage: 125VAC, 60 Hz
- Supply Voltage Range: 102-132 VAC
- Trip Threshold: 5± 1mA
- Trip Time: 0.025 sec., nominal per Ul Standard
- 20 Amp feed-thru capacity (non-PlugTail® models only)

							3rd PARTY COMPLIANCE			
				RATING LIGHT		NEMA		c (VL) es		
CATALOG NUMBER	PLUGTAIL CATALOG NUMBER	Α.	VAC	OUTPUT IN 1' FCD*	COLOR	CONFIG. NO.	UL943 C22.2 No. 144	UL498	FSUL WC596	
CATALOG NOWIBER	CATALOG NOWBER	A.	VAC	IN I FCD	COLOR	NO.	C22.2 NO. 144	C22.2 NO. 42	WC390	
20 AMP NIGHT LIGH	HT/GFCI									
	PT2097HGNTLTRI	20	125	0.10	lvory	5-20R	•	•	•	
2097HGNTLTRW	PT2097HGNTLTRW	20	125	0.10	White	5-20R	•	•	•	
	PT2097HGNTLTRGRY	20	125	0.10	Gray	5-20R	•	•	•	
	PT2097HGNTLTRLA	20	125	0.10	Light Almond	5-20R				

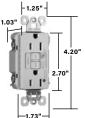


5-20R

*FCD = Foot Candle Distance, 1 Lumen = 1 FCD. See page 582 for more information. For PlugTail Connector catalog numbers, see page 77.



Hospital Grade Audible Alarm Self-Test GFCI Receptacles with SafeLock® Protection 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC





1597HGTRA

2097HGTRAW

Features

- Audible Alarm alert of tripped condition.
 Alarm can be turned ON/OFF.
- · Alarm rated at 60 db at 10 feet.
- Rated as a 1.5 HP motor control switch.
- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- Meets National Electrical Code[®] Tamper-Resistant requirements.
- Conducts an automatic test every three seconds, ensuring it's always ready to protect. If the device fails the test, the indicator light flashes to signal that the GFCI should be replaced. It also has our proven SafeLock Protection feature: if critical components are damaged and protection is lost, power to the receptacle is disconnected.
- Auto-Ground clip assures a positive ground to metal box.
- Feed-thru wiring configuration allows GFCI to protect downstream receptacles.
- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- Exceeds UL943 voltage surge requirements.
- FSUL Listed (Federal Specification WC596).
- Trip indicator light (red LED).
- Side or internal screw-pressure-plate back wire with #10 – #14 AWG solid or stranded copper wire.
- RoHS compliant.
- · Proposition 65 compliant.

- Torque terminal screws to 14-16 inchpounds.
- · Two back wire holes per terminal.
- Ground screw has a back wire clamp for easy installation.
- 10kA short circuit rating.
- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction.
- Extra-long strap.
- · Button colors match the device face.
- · Dual-direction test and reset buttons.
- Supplied with matching TP26 nylon wall plate.
- Tri-drive screws.

Specifications

- Supply Voltage: 125VAC, 60 Hz
- Supply Voltage Range: 102-132 VAC
- Trip Threshold: 5± 1mA
- Trip Time: 0.025 sec., nominal per UL Standard
- 20 Amp feed-thru capacity

	RATING				3rd P	3rd PARTY COMPLIANCE				
	RAT	ING		NEMA	:(U) #	։ (Մ) es				
				CONFIG.	UL943	UL498	FSUL			
CATALOG NUMBER	A.	VAC	COLOR	NO.	C22.2 No. 144	C22.2 No. 42	WC596			
15 AMP DUPLEX GFC	l									
1597HGTRA	15	125	Brown	5-15R		•	-			
20 AMP DUPLEX GFC	:1									
2097HGTRAI	20	125	lvory	5-20R	•	•	•			
2097HGTRAW	20	125	White	5-20R		•	•			
2097HGTRARED	20	125	Red	5-20R			•			
2097HGTRALA	20	125	Light Almond	5-20R			•			







Hospital Grade Isolated-Ground Self-Test GFCI Receptacles with SafeLock® Protection 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC





1597IGHGTRO

2097IGHGTRO

Features

- GFCI receptacle's grounding system is isolated from the building's grounding system.
- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- Meets National Electrical Code® Tamper-Resistant requirements.
- Conducts an automatic test every three seconds, ensuring it's always ready to protect. If the device fails the test, the indicator light flashes to signal that the GFCI should be replaced. It also has our proven SafeLock Protection feature: if critical components are damaged and protection is lost, power to the receptacle is disconnected.
- Thinner than competitors' GFCI Receptacles: leaves more room for wires in the box.

- Auto-Ground clip assures a positive ground to metal box.
- Feed-thru wiring configuration allows GFCI to protect downstream receptacles.
- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- Pre-stripped stranded wire lead for isolated ground termination.
- Exceeds UL943 voltage surge requirements.
- FSUL Listed (Federal Specification WC596).
- Trip indicator light (red LED).
- Side or internal screw-pressure-plate back wire with #10 – #14 AWG solid or stranded copper wire.
- Two back wire holes per terminal.

- Ground screw has a back wire clamp for easy installation.
- 10kA short circuit rating.
- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction.
- Extra-long strap.
- Button colors match the device face.
- · Dual-direction test and reset buttons.
- Supplied with matching TP26 nylon wall plate.
- Tri-drive screws.
- RoHS compliant.
- Proposition 65 compliant.
- Torque terminal screws to 14-16 inchpounds.

Specifications

- Supply Voltage: 125VAC, 60 Hz
- Supply Voltage Range: 102-132 VAC
- Trio Threshold: 5± 1mA
- Trip Time: 0.025 sec., nominal per UL Standard
- · 20 Amp feed-thru capacity

					3rd PA	RTY COMPLIA	NCE
	HAI	ING			c(Ū)∗s	:(Ū)∗s	
				NEMA	UL943	UL498	FSUL
CATALOG NUMBER	A.	VAC	COLOR	CONFIG. NO.	C22.2 No. 144	C22.2 No. 42	WC596
HOSPITAL GRADE ISO	LATED GRO	UND TAMPE	ER-RESISTANT DI	JPLEX GFCI			
1597IGHGTRO	15	125	Orange	5-15R		•	•
2097IGHGTRI	20	125	lvory	5-20R		•	•
2097IGHGTRW	20	125	White	5-20R		•	•
2097IGHGTRRED	20	125	Red	5-20R		•	•
2097IGHGTRO	20	125	Orange	5-20R		•	•
2097IGHGTRLA	20	125	Light Almond	5-20R		•	•



5-15R





North American Hospital Grade Self-Test GFCI Receptacles with SafeLock® Protection

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Features

- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- Meets National Electrical Code^{*} Tamper-Resistant requirements.
- Conducts an automatic test every three seconds, ensuring it's always ready to protect. If the device fails the test, the indicator light flashes to signal that the GFCI should be replaced. It also has our proven SafeLock* Protection feature: if critical components are damaged and protection is lost, power to the receptacle is disconnected.
- Auto-Ground Clip assures a positive ground to metal box.
- FSUL Listed (Federal Specification WC596).
- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction with tri-drive terminal screws.
- · Trip indicator light (red LED).
- Supplied with matching TP26 nylon wall plate (except NI, DB, and G models).

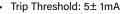
Specification

- Supply Voltage: 125VAC, 60 Hz
- Supply Voltage Range: 102-132 VAC

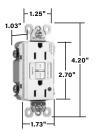
- Feed-through wiring configuration allows GFCI to protect downstream receptacles.
- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- · Two back-wire holes per terminal.
- Side or internal screw-pressure-plate back wire with #10-#14 AWG solid or stranded copper wire.
- Ground screw has a back-wire clamp for easy installation.
- RoHS compliant.
- · Proposition 65 compliant.
- Torque terminal screws to 14-16 inchpounds.

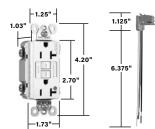
PlugTail® Models Only

- · Faster, more reliable installation.
- No exposed terminals create a fingersafe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections to PlugTail Connector.
- GFCI works with the existing 3-wire PlugTail connectors creating a non-feedthrough application for facility owners.
- Zinc-plated steel mounting strap.

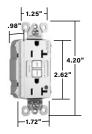


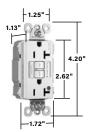
• Trip Time: 0.025 sec., nominal per UL Standard





1597HGTRNAI 2097HGTRNAW PTRA6STR





PT2097HGNAW PT2097HGNTLTRNAW



5-15R





3rd PARTY COMPLIANCE **RATING** LIGHT c(VL) as c(A) as **OUTPUT NEMA PLUGTAIL** IN 1' CONFIG. **UL943 UL498 FSUL CATALOG NUMBER CATALOG NUMBER** VAC FCD* COLOR NO. C22.2 No. 144 C22.2 No. 42 WC596 15 AMP DUPLEX GFCI 1597HGNAI 125 0.180 15 Ivorv 5-15R 1597HGNARED 125 Red 15 0.180 5-15R 20 AMP DUPLEX GFCI PT2097HGNA 2097HGNA 20 125 0.180 Brown 5-20R **2097HGNAI** PT2097HGNAI 20 125 0.180 5-20R Ivorv **2097HGNAW** PT2097HGNAW 20 125 0.180 White 5-20R PT2097HGNAGRY 2097HGNAGRY 0.180 Gray 20 125 5-20R PT2097HGNARED 2097HGNARED 20 125 0.180 Red 5-20R 2097HGNALA PT2097HGNALA 20 125 0.180 Light Almond 5-20R **TAMPER-RESISTANT 20 AMP DUPLEX GFCI** 2097HGTRNAI PT2097HGTRNAI 20 125 0.180 Ivory 5-20R 2097HGTRNAW PT2097HGTRNAW 0.180 White 20 125 5-20R 2097HGTRNARED PT2097HGTRNARED 20 125 0.180 Red 5-20R 2097HGTRNALA PT2097HGTRNALA 20 125 0.180 Light Almond 5-20R PT2097HGTRNAGRY 20 0.180 Gray 125 5-20R TAMPER-RESISTANT 20 AMP COMBINATION NIGHT LIGHT/GFCI PT2097HGNTLTRNAI 20 125 0.180 Ivory 5-20R PT2097HGNTLTRNAW 20 125 White 5-20R

CATALOG NUMBER	WIRE TYPE	WIRE LENGTH
PLUGTAIL CONNEC	TORS - RIGHT ANGL	.E
PTRA6STR	Stranded	6"
PTRA6SOL	Solid	6"

All PlugTail Connectors are available in any wire length up to 25 inches, consult factory to order.

North American GFCI Receptacles are ideal for use on projects subject to the provisions of the Buy American Act.

For PlugTail Connector catalog numbers, see page 77.

Extension Rings



1594TPAW **EXTENSION RING**

CATALOG NUMBER	COLOR
GFCI EXTENSION R	INGS
1594TPAI	7.0 cu. in. Extension Ring, Ivory
1594TPAW	7.0 cu. in. Extension Ring, White
1594TPA	7.0 cu. in. Extension Ring, Brown
1594TPALA	7.0 cu. in. Extension Ring, Light Almond
1594TPABK	7.0 cu. in. Extension Ring, Black



Portables

Applications

All Pass & Seymour Portable GFCIs meet OSHA and NEC requirements to provide ground fault protection for personnel utilizing temporary power during construction, remodeling, maintenance, repair and demolition. Can be used with power tools, high-pressure power washers, wet vacuums, and grounds keeping equipment. Also used on spas, hot tubs, vending machines, and portable signs to provide ground fault protection.

Open Neutral Protection

All Pass & Seymour Portable GFCIs have an open neutral relay that automatically cuts off power to the line (hot) conductor of the device in the event that the neutral wire preceding the GFCI becomes severed. For example, if your portable GFCI were plugged into an extension cord that was supplying the power and the neutral conductor on that extension cord was accidentally cut (as can happen on a job site), the open neutral relay would shut off power to the hot conductor. This provides an additional level of safety from possible ground faults.

Manual Reset GFCI Self-Test

Requires the GFCI to be manually set for use by pressing the reset button upon plug in and after loss of primary power (power failure or unplugging the device). Must be manually reset after a ground fault condition. Ideal for applications where operator injury might occur if equipment were to restart after a power failure. Typical equipment includes power drills, saws, lathes, and grinders.

Automatic Reset GFCI Self-Test

Automatically energizes or sets the GFCI for use upon plug in and after the loss of primary power (power failure or unplugging the device). After a ground fault condition, must be reset by pushing the reset button. This feature eliminates the need for unit to be reset each time it is plugged in or powered up. Ideal for equipment intended for continuous use where a temporary power failure is likely and undesirable. Examples are pumps, pressure washers, portable signs, or lighting and engine heaters.

Features and Specifications

- Conducts an automatic test every three seconds, ensuring it's always ready to protect. If the device fails the test, the indicator light flashes to signal that the GFCI should be replaced. It also has our proven SafeLock® Protection feature: if critical components are damaged and protection is lost, power to the receptacle is disconnected.
- Indicator light is on when power is available.
- Open neutral protection.
- Supply Voltage: 125VAC, 60 Hz
- Supply Voltage: 120-132VAC
- Operating Temperature: -35°C (-30°F) to +66°C (150°F)
- Trip Time: .025 sec., nominal per UL Standard
- Trip Threshold: 5±1mA
- Cord Grip Range: .30"-.46"
- RoHS-Compliant.

					NEMA			3rd	PARTY CO	OMPLIANCE
CATALOG			RAT	ING	CONFIG.		RIGHT ANGLE	:(V) is	c(VL) as	® -
NUMBER	RESET	COLOR	A.	V.	NO.	GFCI	PLUG	UL943	UL498	C22.2 No. 144
RIGHT AND	GLE PLUG - P	ORTABLE	GFCI							
1597CMM	Manual	Yellow	15	125	5-15P		User attachable			•
1597CMA	Automatic	Black	15	125	5-15P		User attachable			•



RoHS-Compliant Portable GFCIs meet the requirements of Restriction of Hazardous Substances directives and regulations.

1597CMM



Portables

Total Length with Cord 27.75"











1597CS1A

1597PC2A

1597PC2M

Features and Specifications

- · Conducts an automatic test every three seconds, ensuring it's always ready to protect. If the device fails the test, the indicator light flashes to signal that the GFCI should be replaced. It also has our proven SafeLock® Protection feature: if critical components are damaged and protection is lost, power to the receptacle is disconnected.
- Durable polycarbonate case withstands hard use.
- · Indicator light is on when power is available.
- · Open neutral protection.
- Optional Turnlok® plugs and connectors prevent accidental disconnection.
- Optional tri-cord connector handles up to three loads.
- Supply Voltage: 125VAC, 60 Hz
- Supply Voltage: 120-132VAC

- Operating Temperature: -35°C (-30°F) to +66°C (150°F)
- Trip Time: .025 sec., nominal per UL Standard
- Trip Threshold: 5±1mA
- RoHS-Compliant.

								3rd PARTY C	OMPLIANCE	
CATALOG NUMBER	DESCRIPTION	RESET	COLOR	RAT A.	ING V.	NEMA CONFIG NO.	PLUG	CONN.	։(ի) ու UL943 C22.2 No. 144	։(ଐ)₅₅ UL498 C22.2 No. 42
15 AMP IN-LINE POR	TABLE GFCI									
1597PC6M	6' cord, straight blade	Manual	Yellow	15	125	5-15P/R	w I I			
1597PC2M	2' cord, straight blade	Manual	Yellow	15	125	5-15P/R			•	
1597PC2A	2' cord, straight blade	Auto.	Black	15	125	5-15P/R				•
1597TC2M	2' cord with tri-cord connector	Manual	Yellow	15	125	5-15P/R				•
1597TC2A	2' cord with tri-cord connector	Auto.	Black	15	125	5-15P/R				•
1597TL2M	2' cord, Turnlok°	Manual	Yellow	15	125	L5-15P/R				
1597TL2A	2' cord, Turnlok°	Auto.	Black	15A	125	L5-15P/R				
20 AMP IN-LINE POR	TABLE GFCI									
2097PC2A	2' cord, straight blade	Auto.	Black	20	125	5-20P/R	T			
2097PC2M	2' cord, straight blade	Manual	Yellow	20	125	5-20P/R	w i	O.		•
2097TL2A	2' cord, Turnlok°	Auto.	Black	20	125	L5-20P/R	() c	(() () () () () () () () () (•
2097TL2M	2' cord, Turnlok°	Manual	Yellow	20	125	L5-20P/R	(L)	(C)		•

								3rd PARTY C	OMPLIANCE
				RAT	ING	NEMA		c(V) us	:Wes
CATALOG NUMBER	DESCRIPTION	RESET	COLOR	A.	V.	CONFIG. NO.	RIGHT ANGLE PLUG	UL943 C22.2 No. 144	UL498 C22.2 No. 42
RIGHT ANGLE PLUG	- PORTABLE GFCI								
1597CS1M	1' cord with connector	Manual	Yellow	15	125	5-15P/R			
1597CS1A	1' cord with connector	Automatic	Black	15	125	5-15P/R			

RoHS-Compliant Portable GFCIs meet the requirements of Restriction of Hazardous Substances directives and regulations.



Portables



PL204L

Features and Specifications

- Handles up to four loads.
- Open neutral protection.
- High-impact-resistant thermoplastic housing.
- Optional Turnlok® plugs and connectors prevent accidental disconnection.
- Supply Voltage: 125VAC, 60 Hz
- Supply Voltage: 120-132VAC
- Trip Threshold: 5±1mA
- Trip Time: .025 sec., nominal per UL Standard
- · Case Material: Yellow Thermoplastic

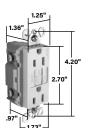
		RAT	ING	NEMA CONFIG.			3rd PARTY C	OMPLIANCE
CATALOG NUMBER	DESCRIPTION	A.	V.	NO.	PLUG	RECEPTACLE	UL943	UL498
AUTO RESET BOXES	- PORTABLE GFCI							
PS154S	Four 15A, 125V straight blade outlets. Cord has 15A, 125V plug	15	125	5-15P 5-15R				
PS204S	Four 20A, 125V straight blade outlets. Cord has 20A, 125V plug	20	125	5-20P 5-20R	₩ I			
PL204L	Two 20A, 125V straight blade outlets and one 20A 125V locking outlet has 20A, 125V locking plug	20	125	L5-20P L5-20R 5-20R	(To			

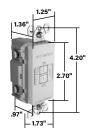


AFCIs

radiant® Tamper-Resistant and Dead Front AFCI Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC





AF152TRW

AF202DFLA

Features

- · Part of the radiant® collection of wiring devices, wall plates and home systems.
- Protects against electrical fires by detecting arc faults and denergizing the circuit.
- Compliant with NEC® AFCI requirements
- Patented SafeLock® Protection if critical components are damaged and protection is lost, power to the receptacle is disconnected.
- FSUL listed (Federal Specification WC596).
- Readily accessible TEST and RESET buttons located on face of device at point of use. Easier to troubleshoot for homeowner, means less callbacks for contractor.

- · Easier installation than breakers. Fits any wall box: no need to match the brand of the breaker box.
- Can be installed on a circuit with shared neutrals on the line side.
- Trip indicator light. Red when device is tripped.
- · Feed-through protection.
- Two back wire holes per termination add wiring flexibility, eliminate pigtailing and save box space.
- High impact-resistant, thermoplastic construction for superior strength and durability.
- Ground terminal back wire for fast installation.

- · Tamper-Resistant automatic shutter system prevents young children from inserting common household objects. Black shutters essentially disappear into the background for an invisible effect preferred by end users.
- Auto-ground clip assures a positive ground to a metal box.
- Dead Front is rated as 1 1/2 HP motor control switch.
- · RoHS compliant.
- Proposition 65 compliant.
- Torque terminal screws to 14-16 inchpounds.

						3rd PARTY C	OMPLIANCE	
	RAT			NEMA		c (UL) us	FSUL	CSA
CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	UL1699A	UL498	WC596	C22.2 No. 42
RADIANT TAMPER-RE	ESISTANT	T OUTLE	BRANCH CIRCUIT	AFCI RECEPTACLE				
AF152TRW	15A	125V	White	5-15R	•	•		•
AF152TRI	15A	125V	lvory	5-15R	•	•		•
AF152TR 15A 125V Brow		Brown	5-15R	•	•			
AF152TRBK	AF152TRBK 15A 125V		Black	5-15R	•	•		
AF152TRLA	15A	125V	Light Almond	5-15R	•	•	•	•
AF152TRGRY	15A	125V	Gray	5-15R	•	•	•	-
RADIANT TAMPER-RE	ESISTANT	T OUTLET	BRANCH CIRCUIT	AFCI RECEPTACLE				
AF202TRW	20A	125V	White	5-20R	•	•	•	-
AF202TRI	20A	125V	lvory	5-20R	•	•	•	•
AF202TR	20A	125V	Brown	5-20R	•	•	•	•
AF202TRBK	20A	125V	Black	5-20R	•	•	•	•
AF202TRLA	20A	125V	Light Almond	5-20R	•	•	•	•
AF202TRGRY	20A	125V	Gray	5-20R	•	•	•	•
RADIANT® DEAD FROM	NT OUTL	ET BRAN	CH CIRCUIT AFCI					
AF202DFW	20A	125V	White	_		•		•
AF202DFI	20A	125V	lvory	_	•	•		
AF202DFLA	20A	125V	Light Almond	_	•	•	•	•

2 Pole, 3 Wire





NEMA NEMA 5-15R 5-20R



AFCIs

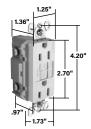
radiant® Tamper-Resistant and Dead Front Dual Function AFCI/GFCI Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Features

- Part of the radiant® collection of wiring devices, wall plates and home systems.
- Protects against electrical fires caused by arc faults and injury due to electrical shock.
- Compliant with NEC® AFCI and GFCI requirements.
- Self-Test GFCI conducts an automatic test periodically, ensuring it's always ready to protect. If the device fails the test, the indicator light flashes to signal that the GFCI should be replaced.
- Patented SafeLock® Protection if critical components are damaged and protection is lost, power to the receptacle is disconnected.
- FSUL listed (Federal Specification WC596).

- Readily accessible TEST and RESET buttons located on face of device at point of use. Easier to troubleshoot for homeowner, means less callbacks for contractor
- Easier installation than breakers. Fits any wall box: no need to match the brand of the breaker box.
- Can be installed on a circuit with shared neutrals on the line side.
- Two indicator lights, one for GFCI and one for AFCI. Easy to distinguish between trip caused by arc fault and trip caused by ground fault. GFCI indicator light flashes if device fails the GFCI self-test, signaling that device should be replaced.
- Feed-through protection.
- Two back wire holes per termination add wiring flexibility, eliminate pigtailing and save box space.





AFGF152TRW

- High impact-resistant, thermoplastic construction for superior strength and durability.
- Ground terminal back wire for fast installation.
- Tamper-Resistant automatic shutter system prevents young children from inserting common household objects. Black shutters essentially disappear into the background for an invisible effect preferred by end users.
- Auto-ground clip assures a positive ground to a metal box.
- Dead Front is rated as 1 1/2 HP motor control switch.
- RoHS compliant.
- Proposition 65 compliant.
- Torque terminal screws to 14-16 inchpounds.

	RATING			NEMA CONFIG.	3rd PARTY COMPLIANCE				
							c ŲL us	FSUL	CSA
CATALOG NUMBER	A.	V.	COLOR	NO.	UL1699A	UL943	UL498	WC596	C22.2 No. 42
RADIANT' TAMPER-RESISTANT DUAL FUNCTION AFCI/GFCI RECEPTACLE									
AFGF152TRW	15A	125V	White	5-15R		•	•	-	•
AFGF152TRI	15A	125V	lvory	5-15R					•
AFGF152TR	15A	125V	Brown	5-15R					
AFGF152TRBK	15A	125V	Black	5-15R					
AFGF152TRLA	15A	125V	Light Almond	5-15R					
AFGF152TRGRY	15A	125V	Gray	5-15R					
AFGF202TRW	20A	125V	White	5-20R					
AFGF202TRI	20A	125V	Ivory	5-20R					•
AFGF202TR	20A	125V	Brown	5-20R					
AFGF202TRBK	20A	125V	Black	5-20R					•
AFGF202TRLA	20A	125V	Light Almond	5-20R					•
AFGF202TRGRY	20A	125V	Gray	5-20R					•
RADIANT' DEAD FRONT OUTLET BRANCH CIRCUIT AFCI/GFCI RECEPTACLE									
AFGF202DFW	20A	125V	White	5-20R					•
AFGF202DFI	20A	125V	Ivory	5-20R					
AFGF202DFLA	20A	125V	Light Almond	5-20R				•	

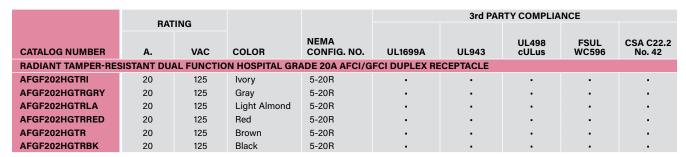




NEMA 5-15R







INDUSTRIAL PRODUCTS

INDUSTRIAL PRODUCTS



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307



Rubber & Watertight Devices

337



Straight Blade Plugs & Connectors

204



349





Turnlok Locking



Cam-Type Devices

262



Cable Reels

373



Ready-to-wire and ready-to-perform under adverse plant conditions — our Straight Blade Plug & Connector line is an industrial-strength, on-the-job asset.

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STRAIGHT BLADE PLUGS & CONNECTORS

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FEATURED PRODUCTS

Hospital **Grade Plugs &** Connectors





Extra-Hard Use Spec Grade Connector

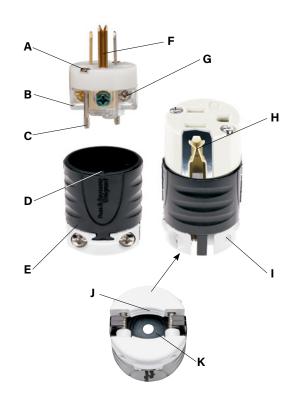
Clamp-Lock **Device**



PS5266X & PS5269X

Straight Blade Plugs & Connectors - EHU

- A. Quick-thread assembly screws and cord-grip screws come backed-out, ready-to-wire.
- B. See-through, thermoplastic terminal chamber for clear view of terminals and wire connections.
- C. Tapered wire wells guide conductors into captivated, staked clamping nuts.
- D. Housing is keyed for fast alignment with terminal section.
- E. Chemical- and impact-resistant nylon housing features horizontal, easy-grip ribs on back body.
- F. Industrial-strength, brass alloy plug blades and connector contacts resist heat rise, provide excellent conductivity; ground pin is reinforced for added strength and safety.
- **G. Color-coded terminal screws** are positioned on same plane and backed-out for fast installation.
- H. Double-wipe, firm-grip ground contact and triplewipe power contacts guarantee a superior connection.
- Recessed cord-grip screw reduces screwdriver slippage, improves safety.
- J. Rugged external two-piece cord grip provides uniform pressure for superior retention of conductors.
- K. Internal dust shield keeps terminals free of contaminants.



IP20 Suitability

Hospital Grade Plugs & Connectors 2 Pole, 3 Wire Grounding 15 & 20A, 125 & 250V











PS5266XHG

PS5269XHG

PS5266HGAN

PS8115

PS8119

Features - Extra-Hard Use (EHU)

- Unit arrives completely ready-to-wire, cuts installation time significantly.
- Nylon housing provides impact and chemical resistance.
- Rugged two-piece cord grip provides more uniform cord retention.
- Internal dust shield keeps terminals free of contaminants.
- Tri-drive assembly screws are standard on Hospital Grade plugs and connectors (angle plugs not included).
- All 3-wire terminals located on the same plane, allows for quick wire termination from any angle.
- Heavy-duty brass alloy blades and contacts, resist heat rise, provide excellent conductivity.
- Cord-grip screws recessed to protect installer against screwdriver head slippage.

	RATING					3rd PARTY COMPLIANCE			
CATALOG NUMBER	A.	v.	DESCRIPTION	CORD DIAMETER	NEMA CONFIG. NO.	(JL UL498	FSUL WC596	ເ∭⊔ս։ cULus	
HOSPITAL GRADE - E	XTRA-HA	RD USE	(EHU)						
PS5266XHG	15	125	Plug, Black & Clear	.230"720"	5-15P	•	•	•	
PS5266HGAN	15	125	Angle Plug, Black & Clear	.320"655"	5-15P	•	•	•	
PS5269XHG	15	125	Connector, Black & Clear	.230"720"	5-15R	•	•	•	
PS5366XHG	20	125	Plug, Black & Clear	.230"720"	5-20P	•	•		
PS5366HGAN	20	125	Angle Plug, Black & Clear	.320"655"	5-20P	•	•	•	
PS5369XHG	20	125	Connector, Black & Clear	.230"720"	5-20R	•	•		
PS5666XHG	15	250	Plug, Black & Clear	.230"720"	6-15P	•	•		
PS5666HGAN	15	250	Angle Plug, Black & Clear	.320"655"	6-15P	•	•		
PS5669XHG	15	250	Connector, Black & Clear	.230"720"	6-15R	•	•	•	
PS5466XHG	20	250	Plug, Black & Clear	.230"720"	6-20P			•	
PS5466HGAN	20	250	Angle Plug, Black & Clear	.320"655"	6-20P			•	
PS5469XHG	20	250	Connector, Black & Clear	.230"720"	6-20R	•	•	•	
HOSPITAL GRADE MA	XGRIP" N	13							
PS8115	15	125	Plug, White	.230"720"	5-15P	•	•	•	
PS8119	15	125	Connector, White	.230"720"	5-15R	•	•	•	
PS8115BK	15	125	Plug, Black	.230"720"	5-15P	•	•	•	
PS8119BK	15	125	Connector, Black	.230"720"	5-15R	•	•	•	





5-15R





6-15R



5-20P







CATALOG NUMBER DESCRIPTION

ACCESSORIES

EHU15AN 15 & 20A EHU Straight Blade, Right Angle Adapter

FC22GL EHU-Strain Relief Grip*

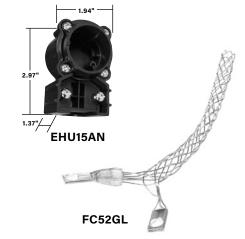
FC30GL EHU-Strain Relief Grip*

FC40GL EHU-Strain Relief Grip*

FC52GL EHU-Strain Relief Grip*

^{*}For further information consult the Flexcor* section, pages 307-336.









Extra-Hard Use (EHU) Specification Grade 2 Pole, 3 Wire Grounding 15 & 20A, 125, 250 & 277V







PS5266X

PS5269X

CR5266X

Features - Extra-Hard Use (EHU)

- · Unit arrives completely ready-to-wire, cuts installation time significantly.
- · Nylon housing provides impact and chemical resistance.
- Rugged two-piece cord grip provides more uniform cord retention.
- Internal dust shield keeps terminals free of contaminants.
- Tri-drive assembly screws are standard on all Specification Grade plugs and connectors.
- All 3-wire terminals located on the same plane, allows for quick wire termination from any angle.
- · Heavy-duty brass alloy blades and contacts, resist heat rise, provide excellent conductivity.
- Cord-grip screws recessed to protect installer against screwdriver head slippage.

							ARTY COM	IPLIANCE
	RAT	ING		CORD	NEMA CONFIG.	(l)	FSUL	e(VL) us
CATALOG NUMBER	A.	V.	DESCRIPTION	DIAMETER	NO.	UL498	WC596	cULus
EHU - SPECIFICATION	N GRADE							
PS5266X	15	125	Plug, Black & White	.230"720"	5-15P			•
PS5266XGRY	15	125	Plug, Black & Gray	.230"720"	5-15P			•
PS5266XBK	15	125	Plug, Black	.230"720"	5-15P			•
CR5266X	15	125	Plug, Corrosion-Resistant, Yellow & White	.230"720"	5-15P			•
PS5269X	15	125	Connector, Black & White	.230"720"	5-15R			•
PS5269XGRY	15	125	Connector, Black & Gray	.230"720"	5-15R			•
PS5269XBK	15	125	Connector, Black	.230"720"	5-15R			•
CR5269X	15	125	Connector, Corrosion-Resistant, Yellow & White	.230"720"	5-15R			•
PS5366X	20	125	Plug, Black & White	.230"720"	5-20P		•	•
PS5369X	20	125	Connector, Black & White	.230"720"	5-20R		•	
PS5666X	15	250	Plug, Black & White	.230"720"	6-15P		•	•
PS5669X	15	250	Connector, Black & White	.230"720"	6-15R		•	•
PS5466X	20	250	Plug, Black & White	.230"720"	6-20P		•	•
PS5469X	20	250	Connector, Black & White	.230"720"	6-20R		•	
PS5766X	15	277	Plug, Black & White	.230"720"	7-15P	-		•
PS5866X*	20	277	Plug, Black & White	.385"-1.150"	7-20P	•		•

^{*}For PS5866X right-angle applications, use L20303AN right-angle adapter.

CATALOG NUMBER	DESCRIPTION
ACCESSORIES	
EHU15AN	15 & 20A EHU Straight Blade, Right Angle Adapter
L15RBC	Weatherproof Boot-Connector**
L15RBP	Weatherproof Boot-Plug**
FC22GL	EHU-Strain Relief Grip [†]
FC30GL	EHU-Strain Relief Grip [†]
FC40GL	EHU-Strain Relief Grip [†]
FC52GL	EHU-Strain Relief Grip [†]

^{**}For further information consult the Turnlok' section, pages 220-261 † For further information consult the Flexcor' section, pages 307-336.



5-15P

□G

NEMA

5-20R



NEMA

6-20P



NEMA

6-15P

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6-20R





NEMA 6-15R 5-20P





NEMA



Extra-Hard Use (EHU) Angled Devices 2 Pole, 3 Wire Grounding 15 & 20A, 125 & 250V





PS5266SSAN

EHU15AN

Features

- Angle plugs and adapters both allow for 4-position face rotation.
- Tri-drive assembly and cord-grip screws are standard on all angle adapters.
- Angle adapter (sold separately as catalog number EHU15AN) will accommodate all Pass & Seymour EHUstyle Straight Blade plugs and connectors on a retrofit basis. Simply remove the straight handle body from the plug or connector face assembly, and replace with the angle adapter.

						3rd PARTY COMPLIANCE			
	RATING			CORD	NEMA	(h)	FSUL	։ (Մ) us	
CATALOG NUMBER	A.	V.	DESCRIPTION	DIAMETER	CONFIG. NO.	UL498	WC596	cULus	
EHU - SPECIFICATION	N GRADE								
PS5266SSAN	15	125	Plug, Black & White	.320"655"	5-15P	•			
PS5366SSAN	20	125	Plug, Black & White	.320"655"	5-20P		•	•	
PS5666SSAN	15	250	Plug, Black & White	.320"655"	6-15P			•	
PS5466SSAN	20	250	Plug, Black & White	.320"655"	6-20P				

CATALOG NUMBER	DESCRIPTION
ACCESSORIES	
EHU15AN	15 & 20A EHU Straight Blade, Right Angle Adapter











NEMA 5-15P

NEMA 5-20P

NEMA 6-20P

All devices listed on this page conform to NEMA WD-1 and WD-6.

Extra-Hard Use Ground Continuity Monitoring (GCM) Plugs & Connectors

2 Pole, 3 Wire Grounding 15 & 20A, 125 & 250V





PS5266XGCM

PS5269XGCM

Features - Extra-Hard Use (EHU) Straight Blade GCM

- · Integral indication of ground continuity and power status. Continuous monitoring enhances personnel safety and adds convenience.
- Dual, bright LED indicators with 360° visibility. Green LEDs indicate proper ground continuity and power status. Red LEDs indicate ground continuity loss or reversed polarity. No LED indicates open hot, open neutral, or hot to ground cross. For 250V configurations: Hot to ground cross will be indicated by a green and red
- · Chemical- and impact-resistant nylon housing features horizontal, easy-grip ribs on back body.
- Exclusive two-piece cord grip accepts a wide range of cord widths. Provides more consistent pressure for superior conductor retention.
- Internal dust shield keeps terminals free of contaminants.
- Recessed cord-grip screw reduces screwdriver slippage, improves safety. Quick-thread tri-drive assembly and cordgrip screws come backed-out and readyto-wire.
- · Color-coded terminal screws are positioned on the same plane and backed-out for fast installation.
- Industrial-strength, brass alloy plug blades and connector contacts resist heat rise, provide excellent conductivity.

					NEMA	3rd PARTY COMPLIANCE	
	RAT	ring		CORD	NEMA CONFIG.	c (ŲL) us	FSUL
CATALOG NUMBER	A.	V.	DESCRIPTION	DIAMETER	NO.	cULus	WC596
EHU - GCM							
PS5266XGCM	15	125	Plug, Black & White	.230"720"	5-15P		•
PS5269XGCM	15	125	Connector, Black & White	.230"720"	5-15R	-	•
PS5366XGCM	20	125	Plug, Black & White	.230"720"	5-20P	-	•
PS5369XGCM	20	125	Connector, Black & White	.230"720"	5-20R	-	•
PS5666XGCM	15	250	Plug, Black & White	.230"720"	6-15P	-	•
PS5669XGCM	15	250	Connector, Black & White	.230"720"	6-15R	-	•
PS5466XGCM	20	250	Plug, Black & White	.230"720"	6-20P	•	•
PS5469XGCM	20	250	Connector, Black & White	.230"720"	6-20R	•	•





NEMA 5-15R





NEMA

NEMA





NEMA 6-15P

NEMA 6-15R





NEMA

NEMA





Green LED

Plug - There is proper ground continuity from the panel to the outlet and power is present.

Connector - Power is present and there is proper ground continuity throughout the cordset and back to the panel.

250V products will show red and green when hot and ground are reversed.





Red LED

Plug - Power is present, but there is a ground continuity fault or miswire between the receptacle and the panel.

Connector - Power is present, but there's a ground continuity fault or miswire in the cordset (or, if there's a red indication in the plug as well, between the receptacle and the panel). It's also possible there could be a problem in both.





No LED

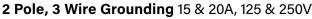
Plug - Power loss, open hot or neutral conductor, or hot/ground reversal.

Connector - Assuming power is present at the outlet, there's an open hot or open neutral conductor in the cordset, or a hot/ ground reversal.

All devices listed on this page conform to NEMA WD-1 and WD-6.

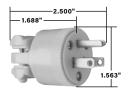


Dead Front & Medium-Duty Plugs & Connectors









4867Y

Features

- All nylon construction, provides excellent impact and chemical resistance.
- Simple turn and twist assembly for quick installation.
- Ready-to-wire from factory, saves time and money.
- All black, perfect for stage and entertainment applications.
- Internal finger grips automatically adjust to securely grip the cord jacket.

	DAT	INC			NEMA	3rd PARTY COMPLIANCE
	HAI	ING		CORD	CONFIG.	¢ÜL∪us
CATALOG NUMBER	A.	V.	DESCRIPTION	DIAMETER	NO.	UL498
DEAD FRONT PLUGS	& CONN	ECTORS				
5276BK	15	125	Plug, Black	.230"655"	5-15P	•
5296BK	15	125	Connector, Black	.230"655"	5-15R	•
5765BK	20	125	Plug, Black	.230"655"	5-20P	•
5374BK	20	125	Connector, Black	.230"655"	5-20R	•
5666BK	15	250	Plug, Black	.230"655"	6-15P	•
5669BK	15	250	Connector, Black	.230"655"	6-15R	•
5864BK	20	250	Plug, Black	.230"655"	6-20P	•
5866BK	20	250	Connector, Black	.230"655"	6-20R	•

Features

- All nylon construction.
- Termination saddle clamps securely capture stranded wires.
- All yellow, perfect for high-visibility cords.
- External cord grips are one-size-fits-all, no inserts or flipping the clamps to fit the proper cord OD.

	RAT	ING	NEMA CORD CONFIG.		3rd PARTY COMPLIANCE	
CATALOG NUMBER	A.	v.	DESCRIPTION	DIAMETER	NO.	cULus
MEDIUM-DUTY PLUG	S & CON	NECTOR	S			
4867Y	15	125	Plug, Yellow	.250600"	5-15P	
4887Y	15	125	Connector, Yellow	.250600"	5-15R	



5-15P



5-15R





6-15P



6-15R







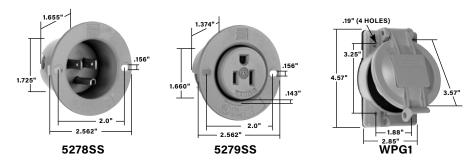
6-20P



All devices listed on this page conform to NEMA WD-1 and WD-6.



Flanged Inlets & Outlets 2 Pole, 3 Wire Grounding 15 & 20A, 125 & 250V



Features

- · All thermoplastic construction, provides excellent impact and chemical resistance.
- · Available in Gray or Black.

· NEMA configuration molded on flange, easy field identification.

					3rd PAI	RTY СОМЕ	PLIANCE
	RAT	ING		NEMA	(IL)	FSUL	c (ՄL) us
CATALOG NUMBER	A.	V.	DESCRIPTION	CONFIG. NO.	UL498	WC596	cULus
FLANGED INLETS & C	OUTLETS	- GRAY					
5278SS	15	125	Inlet, Gray	5-15P	•		
5279SS	15	125	Outlet, Gray	5-15R			
5378SS	20	125	Inlet, Gray	5-20P			
5379SS	20	125	Outlet, Gray	5-20R	-		
5678SS	15	250	Inlet, Gray	6-15P			
5679SS	15	250	Outlet, Gray	6-15R			
5478SS	20	250	Inlet, Gray	6-20P	•		
5479SS	20	250	Outlet, Gray	6-20R			

	RATING					RTY COM	
CATALOG NUMBER	A.	v.	DESCRIPTION	NEMA CONFIG. NO.	収 UL498	FSUL WC596	շ∭ա։ cULus
FLANGED INLETS &	OUTLETS	- BLACK					
5278SSBK	15	125	Inlet, Black	5-15P	•		
5279SSBK	15	125	Outlet, Black	5-15R			























Features

- Glass-filled polycarbonate, impact- and corrosion-resistant.
- · Stainless steel hardware.

- Molded-in flat surface label area.
- OSHA lock-out/tag-out provision molded-in.
- · Accepts competitor inlets and outlets.

CATALOG NUMBER	DESCRIPTION				
WEATHERPROOF COVER FOR FLANGED DEVICES					
WPG1	Weatherproof Cover for Flanged Inlets and Outlets				

For further information consult the Weatherproof Section, pages 437-488.

Gator Grip Devices





D0533







Features - Gator Grip Devices

- Gator Grip Jaws grab cord tighter as you hand turn the housing.
- Nylon jaws grip securely, but won't damage insulation.
- Self-locking Dardelet Thread holds securely and assures firm clamping.
- Fast wiring simply insert stranded conductors into individual wiring chambers and tighten oversized terminal screws.
- Transparent wiring chamber cover allows visual inspection of wiring chambers to assure proper connections.
- · Sloped shoulders won't catch or snap.
- Automatic cord centering.
- Brilliant high-visibility yellow.
- Neoprene Dust Seal helps keep out dirt and debris.
- · Dead front construction.

						3rd P/	PARTY COMPLIANCE		
		RATING		CORD	NEMA	(II)	FSUL	c∰us	
CATALOG NUMBER	A.	v.	DESCRIPTION	DIAMETER	CONFIG. NO.	UL498	WC596	cULus	
2 POLE, 3 WIRE GROU	JNDING :	30 & 50A, 125, 25	i0 & 277V						
D0531	30	125	Plug, Yellow	.57"-1.26"	5-30P	•	•	•	
D0533	30	125	Connector, Yellow	.57"-1.26"	5-30R		•		
D0551	50	125	Plug, Yellow	.57"-1.26"	5-50P		•		
D0553	50	125	Connector, Yellow	.57"-1.26"	5-50R		•		
D0631	30	250	Plug, Yellow	.57"-1.26"	6-30P		•		
D0633	30	250	Connector, Yellow	.57"-1.26"	6-30R				
D0651	50	250	Plug, Yellow	.57"-1.26"	6-50P		•		
D0653	50	250	Connector, Yellow	.57"-1.26"	6-50R		•		
D0731	30	277	Plug, Yellow	.57"-1.26"	7-30P		•		
D0751	50	277	Plug, Yellow	.57"-1.26"	7-50P		•		
3 POLE, 3 WIRE 30 &	50A, 125/	/250V							
1031	30	125/250	Plug, Yellow	.57"-1.26"	10-30P		•		
1033	30	125/250	Connector, Yellow	.57"-1.26"	10-30R				
1051	50	125/250	Plug, Yellow	.57"-1.26"	10-50P		•		
1053	50	125/250	Connector, Yellow	.57"-1.26"	10-50R		•	•	
3 POLE, 4 WIRE 30 &	50A, 125/	/250V							
1431	30	125/250	Plug, Yellow	.57"-1.26"	14-30P		•		
1451	50	125/250	Plug, Yellow	.57"-1.26"	14-50P		•		
4 POLE, 4 WIRE 60A,	3øY 120/2	208V							
D1861	60	3øY, 120/208	Plug, Yellow	.57"-1.26"	18-60P		•		



5-30P







NEMA

NEMA

10-30P











6-50P





NEMA 6-50R



7-30P

NEMA







10-30R

NEMA



6-30P



6-30R



14-30P



14-50P





18-60P

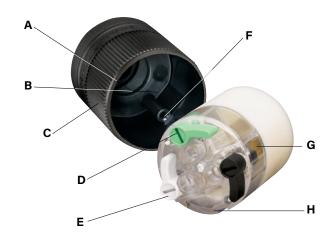
All devices listed on this page conform to NEMA WD-1 and WD-6.

Clamp-Lock Devices 2 Pole, 3 Wire Grounding 15A, 125V; 20A, 125V

PS515CCLB

Clamp-Lock™ Straight Blade Plugs & Connectors

- A. Self-centering cord grip helps speed assembly.
- **B. Removable inserts** accommodate the widest possible range of cable diameters.
- C. Rugged nylon housing and backbody withstand chemicals, heat, wear and impact.
- D. Color-coded levers enable terminal identification at a glance and reduce the chance of wiring errors.
- E. Speedy, patented cam-lever termination provides solid, dependable connections.
- F. Molded-in guide shows correct wire stripping length.
- G. Solid brass blades and contacts provide excellent conductivity.
- H. Transparent polycarbonate terminal cover makes terminals visible for visual termination verification.



U-drive combination slot/crosshead screws ensure easy assembly.

Long, deep channels guide conductors and prevent over-insertion.





PS515PCLB

PS515CCLB

	RAT	RATING		NEMA CONFIG.	3rd PARTY COMPLIANCE		
CATALOG NUMBER	A.	V.	DESCRIPTION	CORD DIAMETER	NO.	cULus	WC596
P&S CLAMP-LOCK™ STRAIGHT BLADE PLUGS & CONNECTORS							
PS515PCLBCCV4	15	125	Plug, Black & White	.20"470"	5-15P		
PS515CCLBCCV4	15	125	Connector, Black & White	.20"470"	5-15R		
PS520PCLBCCV4	20	125	Plug, Black & White	.20"470"	5-20P		
PS520CCLBCCV4	20	125	Connector, Black & White	.20"470"	5-20R		



5-15P







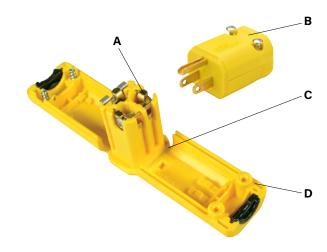
NEM. 5-20

MaxGrip° M³ 2 Pole, 3 Wire Grounding 15 & 20A, 125 & 250V

PS5965Y & PS5969Y MaxGrip[®] M³

- A. Enclosed terminals provide solid, internally-clamped connections.
- B. Molded finger grips promote safe, sure handling.
- C. Self-hinge swings wide open to make quick, easy work of tight, clean connections. Insert conductors into terminals and tighten terminal screws; close hinge housing around cord and tighten housing screws.
- D. Tough nylon construction with crush/impact resistance that exceeds hospital grade and Fed Spec requirements; arc resistance exceeds UL requirements.

High-visibility yellow and orange, or available in gray or black.











PS5965Y	
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PS59650

PS59690

					NEMA	3rd PARTY COMPLIANCE	
		ING		CORD	CONFIG.	c (ŲL) us	FSUL
CATALOG NUMBER	A.	V.	DESCRIPTION	DIAMETER	NO.	cULus	WC596
MAXGRIP [®] M ³							
PS5965Y	15	125	Plug, Yellow	.230"720"	5-15P		•
PS5965GRY	15	125	Plug, Gray	.230"720"	5-15P		•
PS5965O	15	125	Plug, Orange	.230"720"	5-15P		•
PS5965BK	15	125	Plug, Black	.230"720"	5-15R		•
PS5969Y	15	125	Connector, Yellow	.230"720"	5-15R		•
PS5969GRY	15	125	Connector, Gray	.230"720"	5-15R		•
PS5969O	15	125	Connector, Orange	.230"720"	5-15R		-
PS5969BK	15	125	Connector, Black	.230"720"	5-15R		-
PS5364Y	20	125	Plug, Yellow	.230"720"	5-20P		•
PS5364GRY	20	125	Plug, Gray	.230"720"	5-20P		•
PS5369Y	20	125	Connector, Yellow	.230"720"	5-20R		•
PS5369GRY	20	125	Connector, Gray	.230"720"	5-20R		•
PS5666Y	15	250	Plug, Yellow	.230"720"	6-15P		
PS5669Y	15	250	Connector, Yellow	.230"720"	6-15R		•
PS5464Y	20	250	Plug, Yellow	.230"720"	6-20P		
PS5469Y	20	250	Connector, Yellow	.230"720"	6-20R	•	•





5-15P

NEMA 5-15R





6-15P

NEMA 6-15R







5-20P



一厅 NEMA

All devices listed on this page conform to NEMA WD-1 and WD-6.



Miscellaneous Configurations



						3rd PARTY COMPLIANCE		
	ı	RATING		CORD	NEMA	Ų.	FSUL	c (U) us
CATALOG NUMBER	A.	V.	DESCRIPTION	DIAMETER	CONFIG. NO.	UL498	WC596	cULus
2 POLE, 3 WIRE GRO	UNDING							
43379	30	125	Angled Plug, Yellow		5-30P	•		
43399	50	125	Angled Plug, Yellow		5-50P	•		
3869	30/50	250	Angled Plug, Black	.56"-1.1"	6-30P/6-50P	•		
3 POLE, 3 WIRE NON-	-GROUND	ING						
3861	30/50	125/250	Angled Plug, Black	.56"-1.1"	10-30P/10-50P	•		•
9977	20	125/250	Plug, Nylon		10-20P	•		
7088	20	125/250	Connector, Armored		10-20R			
3 POLE, 4 WIRE GROU	UNDING							
5746AN	30	125/250	Angled Plug, Yellow		14-30P	•		•
5741AN	30	3ø, 250	Angled Plug, Yellow		15-30P	•		•
5745AN	50	125/250	Angled Plug, Yellow		14-50P	•		•
14629	60	125/250	Angled Plug, Yellow		14-60P	•		
5751AN	50	3ø, 250	Angled Plug, Yellow		15-50P			
5761AN	60	3ø, 250	Angled Plug, Yellow		15-60P			
3867	30/50	125/250	Angled Plug, Black	.56"-1.1"	14-30P/14-50P	•		
4 POLE, 4 WIRE NON	-GROUND	ING						
7251DF	20	3øY, 120/208	Plug, Yellow	.365"775"	18-20P	•		
8302AN	60	3øY, 120/208	Angled Plug, Yellow		18-60P			





NEMA

5-50P















14-30P



NEMA

14-60P



15-30P



NEMA

15-50P



15-60P



18-20P



NEMA

18-60P

NEMA Configurations

Straight Blade Plugs & Receptacles

	15 Ar	npere	20 An	npere	30 Ar	mpere	50 Ar	mpere	60 Ar	mpere
	Receptacle	Plug	Receptacle	Plug	Receptacle	Plug	Receptacle	Plug	Receptacle	Plug
2 POLE, 2 WI	RE NON-GR	OUNDING							,	
1 125V	1-15R	1-15P (I)								
2 250V										
2 POLE, 3 WI	RE GROUNI	DING								
5 125V	5-15R	5-15P	5-20R	5-20P T	5-30R	5-30P	5-50R	5-50P (*)		
6 250V	6-15R	6-15P	6-20R	6-20P	6-30R	6-30P	6-50R	6-50P		
7 277VAC	7-15R	7-15P	7-20R	7-20P	N/A	7-30P	N/A	7-50P		
3 POLE, 3 WI	RE NON-GR	OUNDING								
10 125/250V			10-20R	10-20P	10-30R	10-30P	10-50R	10-50P		
3 POLE, 4 WI	RE GROUNI	DING								
14 125/250V			14-20R	14-20P	14-30R	14-30P	14-50R	14-50P	N/A	14-60P
3ø 250V				15-20P	15-30R	15-30P	15-50R	15-50P	15-60R	15-60P
4 POLE, 4 WI	RE NON-GR	OUNDING								
3øY 120/208V			18-20R	18-20P					18-60R	18-60P

Labels and Their Meanings

X, Y, Z	Hot Lead
w	Neutral Lead
G	Grounding Lead

Open Slots

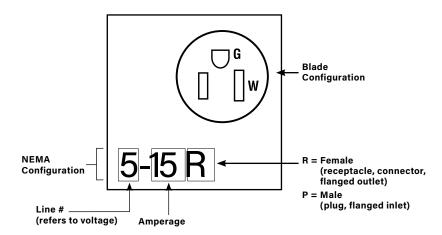
Indicate receptacle configurations (female).



Closed Slots

Indicate plug blade configurations (male).





All devices listed on this page conform to NEMA WD-1 and WD-6.

Product Specifications & Performance

EHU & Corrosion-Resistant Plugs & Connectors

15 & 20A Straight Blade

Back Body Nylon Front Body Nylon **Terminal Chamber** Polycarbonate Cord Clamp Nylon Insert Nylon Blades Brass* Terminal Clamp Zinc-Plated Steel*

Terminal Screws Nickel- or Brass-Plated Steel **Ground Screws** Nickel-Plated Steel Cord Clamp Screws Nickel-Plated Steel #8 Assembly Screws Nickel-Plated Steel

CONNECTORS

Back Body Nylon Front Body Nylon Terminal Chamber Polycarbonate Cord Clamp Nylon Nylon Insert Brass* Contacts Terminal Clamp

Zinc-Plated Steel* **Terminal Screws** Nickel- or Brass-Plated Steel **Ground Screws** Nickel-Plated Steel Nickel-Plated Steel #8 Cord Clamp Screws **Assembly Screws** Nickel-Plated Steel

PERFORMANCE

Electrical

Dielectric Withstand Voltage Maximum Working Voltage

Current Interrupting

Temperature Rise

Mechanical

Cord Accommodation

Cord Grip Accommodation

Terminal Identification

Terminal Accommodation Product Identification

Environmental

Flammability

Operating Temperature

1500V minimum

250V

Certified for current interrupting

at full-rated current

30°C maximum after 50 cycles at

150% rated current

Round portable service cords of diameters in accordance with the device rating as defined in UL62

.230"-.720" diameter Green = Ground,

White = Neutral, Brass = Hot #18 AWG min.- #10 AWG max.

Amperage, Voltage, 3rd Party Compliance, NEMA configuration

UL94 V2

Maximum continuous: +75°C Minimum: -40°C without impact

EHU Ground Continuity Monitoring (GCM) Plugs & Connectors 15 & 20A Straight Blade

Back Body Nylon Front Body Nylon **Terminal Chamber** Polycarbonate Cord Clamp Nylon Insert Nylon Blades Brass

Zinc-Plated Steel **Terminal Clamp** Nickel- or Brass-Plated Steel **Terminal Screws**

Ground Screws Nickel-Plated Steel Cord Clamp Screws Nickel-Plated Steel #8 Nickel-Plated Steel Assembly Screws

CONNECTORS

Back Body Nvlon Nylon Front Body Terminal Chamber Polycarbonate Cord Clamp Nylon Nylon Insert Brass Contacts

Terminal Clamp Zinc-Plated Steel

Nickel- or Brass-Plated Steel Terminal Screws Ground Screws Nickel-Plated Steel Cord Clamp Screws Nickel-Plated Steel #8 Assembly Screws Nickel-Plated Steel

PERFORMANCE

Electrical

Dielectric Withstand Voltage Maximum Working Voltage **Current Interrupting**

Temperature Rise

Mechanical

Cord Accommodation

Cord Grip Accommodation **Terminal Identification**

Terminal Accommodation

Product Identification

UL62 .230"-.720" diameter Green = Ground,

1500V minimum

full-rated current

150% rated current

250V

White = Neutral, Brass = Hot #18 AWG min.- #10 AWG max. Amperage, Voltage,

Certified for current interrupting at

30°C maximum after 50 cycles at

Round portable service cords

of diameters in accordance with

the device rating as defined in

3rd Party Compliance, **NEMA Configuration**

Environmental

Flammability **Operating Temperature** UI 94 V2

Maximum continuous: +75°C Minimum: -40°C without impact

^{*}Nickel-Plated for Corrosion-Resistant Product.

Product Specifications & Performance

Gator Grip Devices Plugs & Connectors

30, 50 & 60A Straight Blade

-			i	_	_
Р	L	ι	J	G	э

Back Body Glass-Filled Polypropylene Front Body Glass-Filled Polypropylene

Terminal Chamber Polycarbonate Cord Clamp Glass-Filled Nylon

Insert Nylon Brass Blades

Zinc-Plated Steel **Terminal Clamp** Tin- or Brass-Plated Steel **Terminal Screws Ground Screws** Zinc-Plated Steel

Cord Clamp Screws N/A

Assembly Screws Zinc-Plated Steel

CONNECTORS

Back Body Glass-Filled Polypropylene Glass-Filled Polypropylene Front Body

Terminal Chamber Polycarbonate

Cord Clamp Glass-Filled Polypropylene

Insert Nylon Brass Contacts

Terminal Clamp Zinc-Plated Steel Terminal Screws Tin- or Brass-Plated Steel

Ground Screws Zinc-Plated Steel

Cord Clamp Screws N/A

Assembly Screws Zinc-Plated Steel

PERFORMANCE

Electrical

Dielectric Withstand Voltage Maximum Working Voltage

Current Interrupting

Temperature Rise

Mechanical

Cord Accommodation

Cord Grip Accommodation

Terminal Identification

Terminal Accommodation Product Identification

Environmental

Flammability **Operating Temperature** 1500V

Up to 277V

Certified for current interrupting at full-rated current

30°C maximum after 50 cycles at

150% rated current

Round portable service cords of diameters in accordance with the device rating as defined in

UL62

.570"-1.260" diameter

Green = Ground,

White = Neutral, Brass = Hot #10 AWG min.- #4 AWG max.

Amperage, Voltage, 3rd Party Compliance, **NEMA Configuration**

Maximum continuous: +75°C Minimum: -40°C without impact

MaxGrip® M3 Plugs & Connectors

PLUGS

Material Body/Housing Nylon Cord Grip Insert Nylon **Terminal Clamp Brass**

Terminal Screws Zinc- or Brass-Plated Steel

Ground Screws Zinc-Plated Steel

Blades Brass

Cord Clamp Assembly Screws Zinc-Plated Steel

CONNECTORS

Part Material Body/Housing Nylon Cord Grip Insert Nylon Terminal Clamp Brass

Terminal Screws Zinc- or Brass-Plated Steel

Ground Screws Zinc-Plated Steel Contacts Rrass

Cord Clamp Assembly Screws Zinc-Plated Steel

PERFORMANCE

Electrical

Dielectric Withstand Voltage 1500V Maximum Working Voltage

Current Interrupting Certified for current interrupting

at full-rated current

30°C maximum after 50 cycles at Temperature Rise

150% rated current

Mechanical

Cord Accommodation

Round portable service cords of diameters in accordance with the device rating as defined

Cord Grip Accommodation Terminal Identification

Terminal Accommodation Product Identification

Environmental

Flammability **Operating Temperature** in UL62 .230"-.720" diameter cord

Green = Ground, Silver = Neutral, Brass = Hot #18 AWG min.- #12 AWG max.

Amperage, Voltage, 3rd Party Compliance, **NEMA Configuration**

UI 94 HB

Maximum continuous: +75°C; Minimum: -40°C without impact

Product Specifications & Performance

Clamp-Lock™ Plugs & Connectors

PLUGS	
Part	Material
Body/Housing	Nylon
Cord Grip Insert	Nylon
Terminal Clamp	Brass
Terminal Screws	Zinc- or Brass-Plated Steel
Ground Screws	Zinc-Plated Steel
Blades	Brass
Cord Clamp Assembly Screws	Zinc-Plated Steel

CONNECTORS

Part	Material
Body/Housing	Nylon
Cord Grip Insert	Nylon
Terminal Clamp	Brass
Terminal Screws	Zinc- or Brass-Plated Steel
Ground Screws	Zinc-Plated Steel
Contacts	Brass

PERFORMANCE

Electrical

Dielectric Withstand Voltage 1500V Maximum Working Voltage

Cord Clamp Assembly Screws Zinc-Plated Steel

Current Interrupting Certified for current interrupting

at full-rated current

30°C maximum after 50 cycles at Temperature Rise

150% rated current

Mechanical

Cord Accommodation Round portable service cords of diameters in accordance

with the device rating as defined in UL62

Cord Grip Accommodation .20"-.470" diameter cord Terminal Identification

Green = Ground, Silver = Neutral, Brass = Hot

Terminal Accommodation #18 AWG min.- #12 AWG max. Product Identification Amperage, Voltage,

3rd Party Compliance, **NEMA Configuration**

Environmental

Flammability UL94 HB

Operating Temperature Maximum continuous: +75°C; Minimum: -40°C without impact

Straight Blade Horsepower Rating for NEMA Configuration Attachment Plugs & Receptacles

NEMA Configuration	AC HP Rating
5-15	1 / ₂
6-15	1½*
7-15	2
5-20	1
6-20	2*
7-20	2
10-20	2 Line to Line*
	1 Line to Neutral

*Suitable for 208V motor applications at the HP rating specified.



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NEMA Turnlok® Locking Device

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Non-NEMA Turnlok Device Wire Grounding Device

243

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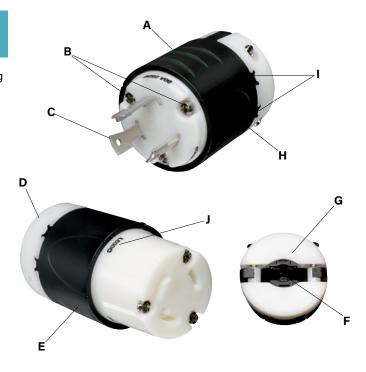
L630C & L630P

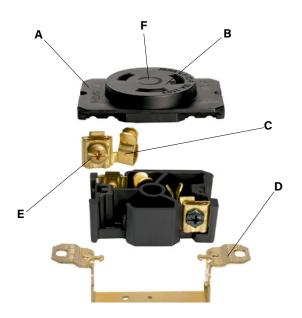
Connector & Plug

- A. Raised ribs provide non-slip gripping profile for turning to lock and unlock.
- B. Quick-thread assembly screws and cord-grip screws come backed-out, ready-to-wire.
- C. Industrial-strength, brass alloy plug blades, and connector contacts resist heat rise, provide excellent conductivity.
- D. Rounded back contour reduces snags and hang-ups on the job site.
- E. Impact- and corrosion-resistant heavy-duty nylon shell material resistant to impacts and abuse.
- F. Integral flexible rubber cord grommet conforms to and seals around SO cord to provide protection from oils, water, or chips entering wiring chamber.
- G. New-design external cord grips provide visible assurance of safe and proper cord retention and a wide range of OD acceptance.
- H. Scallop shell design provides non-slip gripping surface for insertion and withdrawal.
- I. Double dovetail design provides superior protection against cord pull-out forces.
- J. Visible stamped NEMA configuration and device rating.

L630R **Receptacles**

- A. Compact, impact-resistant nylon face and body are ultrasonically welded together for unrivaled strength.
- B. Clearly marked NEMA configuration, rating, and third party listing on each unit's face.
- C. One-piece, high-grade brass contacts offer excellent conductivity and heat-rise resistance.
- D. Single-piece, solid brass mounting strap is free of easily loosened rivets found on other brands.
- E. Side and external screw-pressure-plate back wire capability. Accepts #14 - #10 AWG.





F. P&S Turnlok Receptacles. Voltage color coding on the outside. Proven designs and quality materials on the inside. Any way you look at them, they're the standard of the industry.













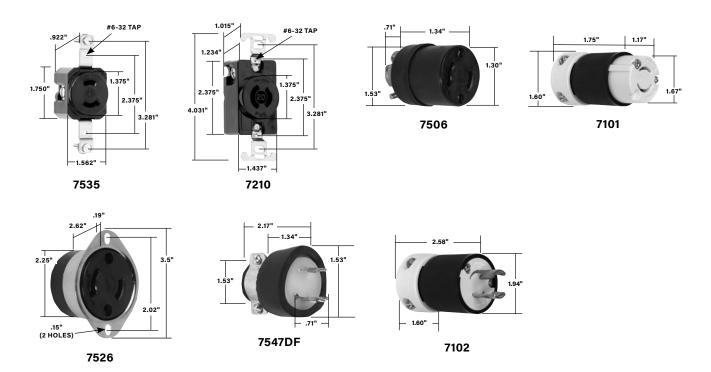
125V

250V

480VAC

600VAC 125/250V

15 & 20 Amp NEMA L115 & L220 2 Pole, 2 Wire Non-Grounding 15A, 125V & 20A, 250V



	RAT	ΓING			NEMA	3rd PARTY COMPLIANCE
CATALOG NUMBER	A.	V.	DESCRIPTION/COLOR	CORD DIAMETER	CONFIG. NO.	(l) UL498
RECEPTACLE	s					
7535	15	125	Single Receptacle, Black		L1-15R	
7210	20	250	Single Receptacle, Black		L2-20R	
CONNECTOR	S					
7506*	15	125	Black	.296"562"	L1-15R	
7101*	20	250	Black Back, White Front Body	.296"562"	L2-20R	
PLUGS						
7547DF	15	125	Black	.296"625"	L1-15P	
7102*	20	250	Black Back, White Front Body	.296"562"	L2-20P	
FLANGED INL	ETS & C	OUTLETS				
L0115	15	125	Inlet		L1-15P	
7526	15	125	Outlet		L1-15R	





NEMA L1-15P



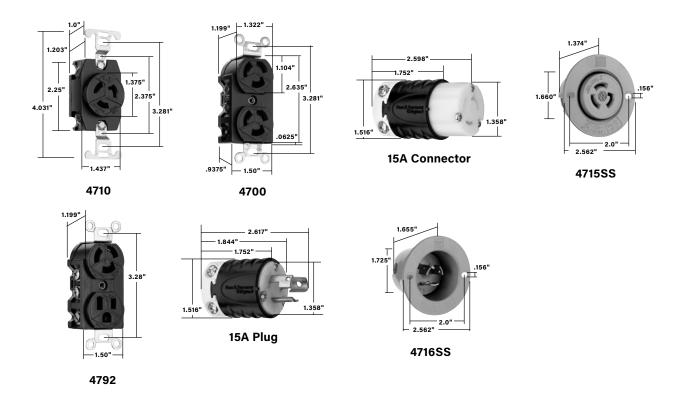
NEMA L2-20P

NEMA L2-20R

*For replacement use only.

Reference pages 252 and 253 for Accessories.

15 Amp NEMA L515 2 Pole, 3 Wire 15A, 125V



						3rd PAR	ТҮ СОМР	LIANCE
CATALOG NUMBER	RAT A.	TING V.	DESCRIPTION/COLOR	CORD DIAMETER	NEMA CONFIG. NO.	Ϣ UL498	FSUL WC596	∰ CSA
RECEPTACI	_ES							
4710	15	125	Single Receptacle, Black		L5-15R			
IG4710	15	125	Single Receptacle, Orange, Isolated Ground		L5-15R			٠
4700	15	125	Duplex Receptacle, Black		L5-15R			
IG4700	15	125	Duplex Receptacle, Orange, Isolated Ground		L5-15R	•		٠
4792	15	125	Combination Straight Blade and Locking, Black		5-15R and L5-15R			
CONNECTO	RS IP20	SUITAB	ILITY					
PSL515C	15	125	Black Back, White Front Body	.230"720"	L5-15R		•	
CRL515C	15	125	Yellow Back, White Front Body, Corrrosion-Resistant	.230"720"	L5-15R	•	٠	٠
PLUGS IP20	SUITAE	BILITY						
PSL515P	15	125	Black Back, White Front Body	.230"720"	L5-15P			
CRL515P	15	125	Yellow Back, White Front Body, Corrrosion-Resistant	.230"720"	L5-15P			•
FLANGED I	NLETS 8	OUTLE	TS					
4716SS	15	125	Gray Inlet		L5-15P			
4715SS	15	125	Gray Outlet		L5-15R			

NEMA L5-15P

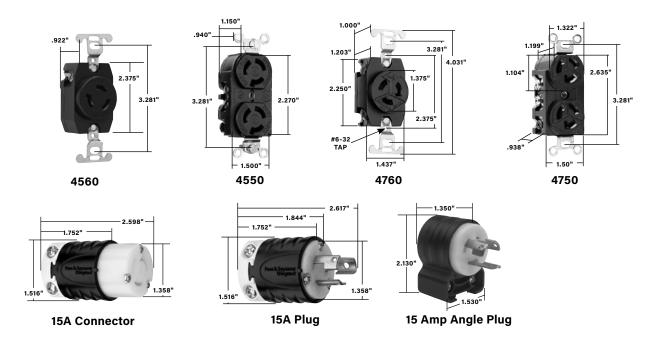


L5-15R

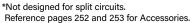


Reference pages 252 and 253 for Accessories.

15 Amp NEMA L615 & L715 2 Pole, 3 Wire 15A, 250 & 277V



						3rd PA	RTY COM	PLIANCE	
CATALOG	RAT	ING		CORD	NEMA CONFIG.	(L)	FSUL	c (U) us	
NUMBER	A.	V.	DESCRIPTION/COLOR	DIAMETER	NO.	UL498	WC596	cULus	
RECEPTACLES									
4560	15	250	Single Receptacle, Black		L6-15R				
4550*	15	250	Duplex Receptacle, Black		L6-15R				
4760	15	277	Single Receptacle, Black		L7-15R				
IG4760	15	277	Single Receptacle, Orange, Isolated Ground		L7-15R	•		•	
4750	15	277	Duplex Receptacle, Black		L7-15R			•	
CONNECTORS	IP20 SUI	TABILIT	Y						
PSL615C	15	250	Black Back, White Front Body	.230"720"	L6-15R			•	
PSL715C	15	277	Black Back, White Front Body	.230"720"	L7-15R	•	•	•	
PLUGS IP20 SU	ITABILIT	Υ							
PSL615P	15	250	Black Back, White Front Body	.230"720"	L6-15P		•		
PSL615PAN	15	250	Angled Plug, Black Back, White Front Body	.320"655"	L6-15P	•			
PSL715P	15	277	Black Back, White Front Body	.230"720"	L7-15P	•	•		
PSL715PAN	15	277	Angled Plug, Black Back, White Front Body	.320"655"	L7-15P	•			







NEMA L6-15R





20 Amp NEMA L520 2 Pole, 3 Wire 20A, 125V



20A Receptacle

20A Connector

20A Plug

20A Flanged Inlet & Outlet

						3rd PAF	ТҮ СОМР	LIANCE
CATALOG	RAT	ING		CORD	NEMA CONFIG.	(h)	FSUL	c (U) us
NUMBER	A.	V.	DESCRIPTION/COLOR	DIAMETER	NO.	UL498	WC596	cULus
RECEPTACL	ES							
L520R	20	125	Single Receptacle, Black		L5-20R	•		•
IGL520R	20	125	Single Receptacle, Orange, Isolated Ground		L5-20R	•		•
CRL520R	20	125	Single Receptacle, Yellow, Corrosion-Resistant		L5-20R	•	•	•
L520RBL	20	125	Single Receptacle, Blue		L5-20R	•		
L520RR	20	125	Single Receptacle, Red		L5-20R	•		
CONNECTO	RS IP20	SUITABII	LITY					
L520C	20	125	Black Back, White Front Body	.225"-1.150"	L5-20R	-		
L520CBK	20	125	Black Back, Black Front Body	.225"-1.150"	L5-20R			
CRL520C	20	125	Yellow Back, White Front Body, Corrosion-Resistant	.225"-1.150"	L5-20R	•	•	•
PLUGS IP20	SUITABI	LITY						
L520P	20	125	Black Back, White Front Body	.225"-1.150"	L5-20P			
L520PBK	20	125	Black Back, Black Front Body	.225"-1.150"	L5-20P			
IGL520P	20	125	Black Back, Orange Front Body, Isolated Ground	.225"-1.150"	L5-20P	•		•
CRL520P	20	125	Yellow Back, White Front Body, Corrosion-Resistant	.225"-1.150"	L5-20P			•
FLANGED IN	ILETS &	OUTLET	'S					
L520FI	20	125	Gray Inlet		L5-20P			
L520FO	20	125	Gray Outlet		L5-20R	•		





NEMA L5-20R

Reference pages 252 and 253 for Accessories.

CATALOG NUMBER		COLOR
WEATHERPROOF C	OVER	
WPG2	Cover for 20 and 30A Turnlok Flanged Inlets and Outlets	Gray
STAINLESS STEEL V	NALL PLATE	
SS720	Wall Plate for Locking Receptacles	302/304
WEATHERPROOF B	оотѕ	
L2030RBC	Boot for 20/30A Locking Connector	Black
L2030RBP	Boot for 20/30A Locking Plug	Black
CORROSION-RESIS	TANT BOOTS	
CRL2030RBC	Boot for 20/30A Locking Connector	Yellow
CRL2030RBP	Boot for 20/30A Locking Plug	Yellow
RECEPTACLE COVE	RS	
7425Y	20/30A Receptacle Cover	Yellow
7425GRY	20/30A Receptacle Cover	Gray



SS720



7425GRY

20 Amp NEMA L620 & L720 2 Pole, 3 Wire 20A, 250 & 277V



20A Receptacle

20A Connector

20A Plug

20A Flanged Inlet & Outlet

	RA	TING				3rd PAF	ТҮ СОМР	LIANCE
CATALOG NUMBER	A.	V.	DESCRIPTION/COLOR	CORD DIAMETER	NEMA CONFIG. NO.	ル UL498	FSUL WC596	∰ CSA
RECEPTACL	ES							
L620R	20	250	Single Receptacle, Black		L6-20R		•	
L620RBL	20	250	Single Receptacle, Blue		L6-20R	•	•	•
L620RR	20	250	Single Receptacle, Red		L6-20R			-
IGL620R	20	250	Single Receptacle, Orange, Isolated Ground		L6-20R	•		•
L720R	20	277	Single Receptacle, Black		L7-20R			•
IGL720R	20	277	Single Receptacle, Orange, Isolated Ground		L7-20R	•		•
CONNECTO	RS IP20	SUITABII	LITY					
L620C	20	250	Black Back, White Front Body	.225"-1.150"	L6-20R	•	•	•
L620CBK	20	250	Black Back, Black Front Body	.225"-1.150"	L6-20R			
CRL620C	20	250	Yellow Back, White Front Body, Corrosion-Resistant	.225"-1.150"	L6-20R	•	•	
L720C	20	277	Black Back, White Front Body	.225"-1.150"	L7-20R			•
PLUGS IP20	SUITABI	LITY						
L620P	20	250	Black Back, White Front Body	.225"-1.150"	L6-20P			
L620PBK	20	250	Black Back, Black Front Body	.225"-1.150"	L6-20P			
CRL620P	20	250	Yellow Back, White Front Body, Corrosion-Resistant	.225"-1.150"	L6-20P	•	•	•
L720P	20	277	Black Back, White Front Body	.225"-1.150"	L7-20P			•
FLANGED IN	ILETS &	OUTLET	'S					
L620FI	20	250	Gray Inlet		L6-20P			
L620FO	20	250	Gray Outlet		L6-20R			
L720FI	20	277	Gray Inlet		L7-20P			
L720FO	20	277	Gray Outlet		L7-20R			
Reference page	e 252 and	1 253 for						



NEMA L6-20R



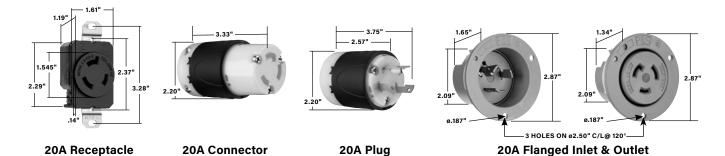
Reference pages 252 and 253 for Accessories.

CATALOG NUMBER	DESCRIPTION	COLOR
WEATHERPROOF CO	OVER	
WPG2	Cover for 20 and 30A Turnlok Flanged Inlets and Outlets	Gray
STAINLESS STEEL V	VALL PLATE	
SS720	Wall Plate for Locking Receptacles	302/304 S/S
RECEPTACLE COVE	RS	
7425Y	20/30 Amp Receptacle Cover	Yellow
7425GRY	20/30 Amp Receptacle Cover	Gray



All devices listed on this page conform to NEMA WD-1 and WD-6.

20 Amp NEMA L820, L920 & L2420 2 Pole, 3 Wire 20A, 347, 480 & 600V



						3rd PAF	TY COMPLIANCE	
CATALOG		ING		CORD	NEMA CONFIG.	•	FSUL	€.
NUMBER	Α.	V.	DESCRIPTION/COLOR	DIAMETER	NO.	UL498	WC596	CSA
RECEPTACLE								
L820R	20	480	Single Receptacle, Black		L8-20R	•		•
IGL820R	20	480	Single Receptacle, Orange, Isolated Ground		L8-20R	•		•
L920R	20	600	Single Receptacle, Black		L9-20R	•		•
L3720R	20	347	Single Receptacle, Black		L24-20R			
CONNECTOR	RS IP20	SUITABIL	LITY					
L820C	20	480	Black Back, White Front Body	.225"-1.150"	L8-20R	-		•
L920C	20	600	Black Back, White Front Body	.225"-1.150"	L9-20R			•
L3720C	20	347	Black Back, White Front Body	.225"-1.150"	L24-20R			•
PLUGS IP20	SUITABI	LITY						
L820P	20	480	Black Back, White Front Body	.225"-1.150"	L8-20P			
L920P	20	600	Black Back, White Front Body	.225"-1.150"	L9-20P			•
L3720P	20	347	Black Back, White Front Body	.225"-1.150"	L24-20P	•	•	•
FLANGED IN	LETS &	OUTLET	S					
L820FI	20	480	Gray Inlet		L8-20P	•		•
L820FO	20	480	Gray Outlet		L8-20R	•		•
L920FI	20	600	Gray Inlet		L9-20P			
L920FO	20	600	Gray Outlet		L9-20R			
L3720FO	20	347	Gray Outlet		L24-20R			





NEMA L8-20P

NEMA L8-20R





NEMA L9-20P

NEMA L9-20R





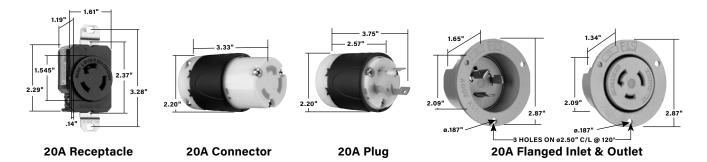
Reference pages 252 and 253 for Accessories.

CATALOG NUMBER	DESCRIPTION	COLOR				
WEATHERPROOF CO	OVER					
WPG2	Cover for 20 and 30A Turnlok Flanged Inlets and Outlets	Gray				
STAINLESS STEEL V	STAINLESS STEEL WALL PLATE					
SS720	Wall Plate for Locking Receptacles	302/304 S/S				



SS720

20 Amp NEMA L1020, L1120 & L1220 3 Pole, 3 Wire Non-Grounding, 20A, 125/250V; 3ø, 250 & 480V



			RATING		NEMA	3rd PAF	ТҮ СОМР	LIANCE		
CATALOG NUMBER			DESCRIPTION/COLOR	CORD DIAMETER	CONFIG.	(l)	FSUL	(I)		
	Α.	V.	DESCRIPTION/COLOR	DIAWETER	NO.	UL498	WC596	CSA		
RECEPTACL										
L1020R	20	125/250	Single Receptacle, Black		L10-20R	•	•			
L1120R	20	3ø, 250	Single Receptacle, Black		L11-20R	•	•			
L1220R	20	3ø, 480	Single Receptacle, Black		L12-20R	-				
CONNECTO	RS IP20	SUITABILIT	Υ							
L1020C	20	125/250	Black Back, White Front Body	.225"-1.150"	L10-20R	•		•		
L1120C	20	3ø, 250	Black Back, White Front Body	.225"-1.150"	L11-20R	-		•		
L1220C	20	3ø, 480	Black Back, White Front Body	.225"-1.150"	L12-20R	•	•	•		
PLUGS IP20	SUITABI	LITY								
L1020P	20	125/250	Black Back, White Front Body	.225"-1.150"	L10-20P	-		•		
L1120P	20	3ø, 250	Black Back, White Front Body	.225"-1.150"	L11-20P	-	•	•		
L1220P	20	3ø, 480	Black Back, White Front Body	.225"-1.150"	L12-20P	•	•	•		
FLANGED IN	ILETS &	OUTLETS								
L1020FI	20	125/250	Gray Inlet		L10-20P	•				
L1020FO	20	125/250	Gray Outlet		L10-20R	-				
L1120FO	20	3ø, 250	Gray Outlet		L11-20R	•				
L1220FI	20	3ø, 480	Gray Inlet		L12-20P					
L1220FO	20	3ø, 480	Gray Outlet		L12-20R					





NEMA

NEMA L10-20P





NEMA

NEMA L11-20R





Reference pages 252 and 253 for Accessories.

CATALOG NUMBER	DESCRIPTION	COLOR					
WEATHERPROOF COVER							
WPG2	Cover for 20 and 30A Turnlok Flanged Inlets and Outlets	Gray					
STAINLESS STEEL V	STAINLESS STEEL WALL PLATE						
SS720	Wall Plate for Locking Receptacles	302/304 S/S					
WEATHERPROOF BO	DOTS						
L2030RBC	Boot for 20/30A Locking Connector	Black					
L2030RBP	Boot for 20/30A Locking Plug	Black					



WPG2

20 Amp NEMA L1420, L1520 & L1620 3 Pole, 4 Wire 20A, 125/250V; 3ø, 250 & 480V



20A Receptacle

20A Connector

20A Plug

20A Flanged Inlet & Outlet

					NEMA	3rd PAF	RTY COMP	LIANCE
CATALOG NUMBER	A.	ATING V.	DESCRIPTION/COLOR	CORD DIAMETER	CONFIG.	녳 UL498	FSUL WC596	€ CSA
RECEPTACLI	ES							
L1420R	20	125/250	Single Receptacle, Black		L14-20R	•		
L1420RR	20	125/250	Single Receptacle, Red		L14-20R			•
IGL1420R	20	125/250	Single Receptacle, Orange, Isolated Ground		L14-20R	•		•
L1520R	20	3ø, 250	Single Receptacle, Black		L15-20R			
IGL1520R	20	3ø, 250	Single Receptacle, Orange, Isolated Ground		L15-20R			
L1620R	20	3ø, 480	Single Receptacle, Black		L16-20R			
IGL1620R	20	3ø, 480	Single Receptacle, Orange, Isolated Ground		L16-20R			
CONNECTOR	RS IP20	SUITABILITY						
L1420C	20	125/250	Black Back, White Front Body	.225"-1.150"	L14-20R			
CRL1420C	20	125/250	Yellow Back, White Front Body, Corrosion-Resistant	.225"-1.150"	L14-20R			
L1520C	20	3ø, 250	Black Back, White Front Body	.225"-1.150"	L15-20R			
L1520CBK	20	3ø, 250	Black Back, Black Front Body	.225"-1.150"	L15-20R			
L1620C	20	3ø, 480	Black Back, White Front Body	.225"-1.150"	L16-20R			
PLUGS IP20	SUITAB	ILITY						
L1420P	20	125/250	Black Back, White Front Body	.225"-1.150"	L14-20P			
CRL1420P	20	125/250	Yellow Back, White Front Body, Corrosion-Resistant	.225"-1.150"	L14-20P	•		•
L1520P	20	3ø, 250	Black Back, White Front Body	.225"-1.150"	L15-20P			
L1520PBK	20	3ø, 250	Black Back, Black Front Body	.225"-1.150"	L15-20P			
L1620P	20	3ø, 480	Black Back, White Front Body	.225"-1.150"	L16-20P			
FLANGED IN	LETS &	OUTLETS						
L1420FI	20	125/250	Gray Inlet		L14-20P			
L1420FO	20	125/250	Gray Outlet		L14-20R			
L1520FI	20	3ø, 250	Gray Inlet		L15-20P			
L1520FO	20	3ø, 250	Gray Outlet		L15-20R	•		
L1520FIBK	20	3ø, 250	Black Inlet		L15-20P			•
L1520FOBK	20	3ø, 250	Black Outlet		L15-20R			•
L1620FI	20	3ø, 480	Gray Inlet		L16-20P			•
L1620FO	20	3ø, 480	Gray Outlet		L16-20R	•		

Reference pages 252 and 253 for Accessories.









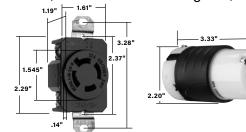
NEMA

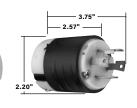


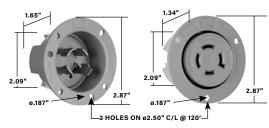
L16-20P

20 Amp NEMA L1820, L1920 & L2020

4 Pole, 4 Wire Non-Grounding 20A, 3øY, 120/208, 277/480 & 347/600V







20A Receptacle

20A Connector

20A Plug

20A Flanged Inlet & Outlet

						3rd PAF	ТҮ СОМР	LIANCE
CATALOG	ı	RATING		CORD	NEMA CONFIG.	(h)	FSUL	(
NUMBER	A.	V.	DESCRIPTION/COLOR	DIAMETER	NO.	UL498	WC596	CSA
RECEPTACL	ES							
L1820R	20	3øY, 120/208	Single Receptacle, Black		L18-20R	•	•	
L1920R	20	3øY, 277/480	Single Receptacle, Black		L19-20R	•	•	
L2020R	20	3øY, 347/600	Single Receptacle, Black		L20-20R	•	•	
CONNECTO	RS IP20	SUITABILITY						
L1820C	20	3øY, 120/208	Black Back, White Front Body	.225"-1.150"	L18-20R	•		•
L1920C	20	3øY, 277/480	Black Back, White Front Body	.225"-1.150"	L19-20R	•	•	•
L2020C	20	3øY, 347/600	Black Back, White Front Body	.225"-1.150"	L20-20R	•	•	•
PLUGS IP20	SUITAB	ILITY						
L1820P	20	3øY, 120/208	Black Back, White Front Body	.225"-1.150"	L18-20P	•	-	•
L1920P	20	3øY, 277/480	Black Back, White Front Body	.225"-1.150"	L19-20P	•	•	•
L2020P	20	3øY, 347/600	Black Back, White Front Body	.225"-1.150"	L20-20P	•	•	•
FLANGED IN	ILETS &	OUTLETS						
L1820FI	20	3øY, 120/208	Gray Inlet		L18-20P	•		•
L1820FO	20	3øY, 120/208	Gray Outlet		L18-20R	•		•
L1920FI	20	3øY, 277/480	Gray Inlet		L19-20P	•		
L1920FO	20	3øY, 277/480	Gray Outlet		L19-20R			
L2020FI	20	3øY, 347/600	Gray Inlet		L20-20P	•		•
L2020FO	20	3øY, 347/600	Gray Outlet		L20-20R			•





NEMA L18-20P

NEMA L18-20R





NEMA L19-20P

NEMA L19-20R

x (w(

NEMA L20-20P

NEMA L20-20R

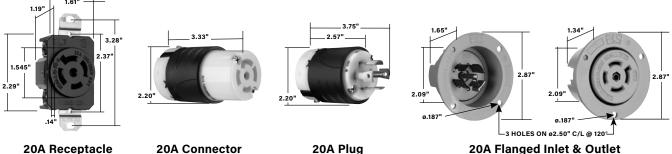
Reference pages 252 and 253 for Accessories.

CATALOG NUMBER	DESCRIPTION	COLOR					
WEATHERPROOF COVER							
WPG2	Cover for 20 and 30A Turnlok Flanged Inlets and Outlets	Gray					
STAINLESS STEEL V	STAINLESS STEEL WALL PLATE						
SS720	Wall Plate for Locking Receptacles	302/304 S/S					
RECEPTACLE COVE	RS						
7425Y	20/30A Receptacle Cover	Yellow					
7425GRY	20/30A Receptacle Cover	Gray					



WPG2

20 Amp NEMA L2120, L2220 & L2320 4 Pole, 5 Wire 20A, 3øY, 120/208, 277/480 & 347/600V



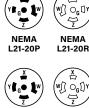
20A Connector

20A Plug

20A Flanged Inlet & Outlet

						3rd PARTY COMPLIANCE		
CATALOG		RATING	DECORUPTION (COLOR	CORD	NEMA CONFIG.	(4)	FSUL	1
NUMBER	Α.	V.	DESCRIPTION/COLOR	DIAMETER	NO.	UL498	WC596	CSA
RECEPTACLE L2120R	20	3øY, 120/208	Single Receptacle, Black		L21-20R			
L2120R L2120RBL	20	3øY, 120/208	Single Receptacle, Blue		L21-20R	:		
IGL2120R	20	3øY, 120/208	Single Receptacle, Orange, Isolated Ground		L21-20R			
L2220R	20	3øY, 277/480	Single Receptacle, Black		L22-20R			
IGL2220R	20	3øY, 277/480	Single Receptacle, Orange, Isolated Ground		L22-20R			
L2320R	20	3øY, 347/600	Single Receptacle, Black		L23-20R			
IGL2320R	20	3øY, 347/600	Single Receptacle, Orange, Isolated Ground		L23-20R			•
CONNECTOR	RS IP20	SUITABILITY						
L2120C	20	3øY, 120/208	Black Back, White Front Body	.225"-1.150"	L21-20R			
L2120CBK	20	3øY, 120/208	Black Back, Black Front Body	.225"-1.150"	L21-20R			
L2220C	20	3øY, 277/480	Black Back, White Front Body	.225"-1.150"	L22-20R			
L2320C	20	3øY, 347/600	Black Back, White Front Body	.225"-1.150"	L23-20R			
PLUGS IP20	SUITAB	ILITY						
L2120P	20	3øY, 120/208	Black Back, White Front Body	.225"-1.150"	L21-20P			
L2120PBK	20	3øY, 120/208	Black Back, Black Front Body	.225"-1.150"	L21-20P			
L2220P	20	3øY, 277/480	Black Back, White Front Body	.225"-1.150"	L22-20P			
L2320P	20	3øY, 347/600	Black Back, White Front Body	.225"-1.150"	L23-20P			
FLANGED IN	LETS &	OUTLETS						
L2120FI	20	3øY, 120/208	Gray Inlet		L21-20P			
L2120FO	20	3øY, 120/208	Gray Outlet		L21-20R			
L2220FI	20	3øY, 277/480	Gray Inlet		L22-20P			
L2220FIBK	20	3øY, 277/480	Black Inlet		L22-20P			
L2220FO	20	3øY, 277/480	Gray Outlet		L22-20R			
L2220FOBK	20	3øY, 277/480	Black Outlet		L22-20R			
L2320FI	20	3øY, 347/600	Gray Inlet		L23-20P			
L2320FO	20	3øY, 347/600	Gray Outlet		L23-20R			





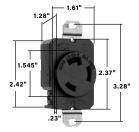






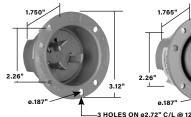
NEMA L23-20P

30 Amp NEMA L530 2 Pole, 3 Wire 30A, 125V









3 HOLES ON ø2.72" C/L @ 120°

30A Receptacle

30A Connector

30A Plug

30A Flanged Inlet & Outlet

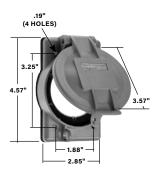
						3rd PAR	ТҮ СОМР	LIANCE
CATALOG	RAT	ΓING		CORD	NEMA CONFIG.	(l)	FSUL	€.
NUMBER	A.	V.	DESCRIPTION/COLOR	DIAMETER	NO.	UL498	WC596	CSA
RECEPTACLI	ES							
L530R	30	125	Single Receptacle, Black		L5-30R	•	•	•
L530RBL	30	125	Single Receptacle, Blue		L5-30R		•	•
L530RR	30	125	Single Receptacle, Red		L5-30R	•	•	•
IGL530R	30	125	Single Receptacle, Orange, Isolated Ground		L5-30R			•
CRL530R	30	125	Single Receptacle, Yellow Corrosion-Resistant		L5-30R	•	•	•
CONNECTOR	RS IP20	SUITABII	LITY					
L530C	30	125	Black Back, White Front Body	.225"-1.150"	L5-30R	•	•	•
CRL530C	30	125	Yellow Back, White Front Body, Corrosion-Resistant	.225"-1.150"	L5-30R	•	•	•
PLUGS IP20	SUITAB	ILITY						
L530P	30	125	Black Back, White Front Body	.225"-1.150"	L5-30P	•	•	•
CRL530P	30	125	Yellow Back, White Front Body, Corrosion-Resistant	.225"-1.150"	L5-30P	•	•	•
FLANGED IN	ILETS &	OUTLET	S					
L530FI	30	125	Gray Inlet		L5-30P	•		•
L530FO	30	125	Gray Outlet		L5-30R	•		•





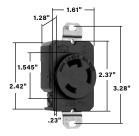
Reference pages 252 and 253 for Accessories.

CATALOG NUMBER	DESCRIPTION	COLOR					
WEATHERPROOF COVER							
WPG2	Cover for 20 and 30A Turnlok Flanged Inlets and Outlets	Gray					
STAINLESS STEEL V	STAINLESS STEEL WALL PLATE						
SS720	Wall Plate for Locking Receptacles	302/304 S/S					
RECEPTACLE COVE	RS						
7425Y	20/30 Amp Receptacle Cover	Yellow					
7425GRY	20/30 Amp Receptacle Cover	Gray					



WPG2

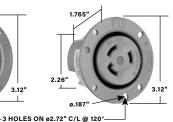
30 Amp NEMA L630 & L730 2 Pole, 3 Wire 30A, 250 & 277V











30A Receptacle

30A Connector

30A Plug

30A Flanged Inlet & Outlet

						3rd PAF	ТҮ СОМР	LIANCE
CATALOG		ING		CORD	NEMA CONFIG.	(l)	FSUL	(II -
NUMBER	Α.	V.	DESCRIPTION/COLOR	DIAMETER	NO.	UL498	WC596	CSA
RECEPTACL								
L630R	30	250	Single Receptacle, Black		L6-30R	•	•	•
L630RBL	30	250	Single Receptacle, Blue		L6-30R	•		
L630RR	30	250	Single Receptacle, Red		L6-30R	•		•
IGL630R	30	250	Single Receptacle, Orange, Isolated Ground		L6-30R			•
L730R	30	277	Single Receptacle, Black		L7-30R	•		•
CONNECTO	RS IP20	SUITABIL	LITY					
L630C	30	250	Black Back, White Front Body	.225"750"	L6-30R			
CRL630C	30	250	Yellow Back, White Front Body, Corrosion-Resistant	.225"750"	L6-30R		•	٠
L730C	30	277	Black Back, White Front Body	.225"750"	L7-30R	•		•
PLUGS IP20	SUITABI	LITY						
L630P	30	250	Black Back, White Front Body	.225"750"	L6-30P	•		
CRL630P	30	250	Yellow Back, White Front Body, Corrosion-Resistant	.225"750"	L6-30P	•		•
L730P	30	277	Black Back, White Front Body	.225"750"	L7-30P			
FLANGED IN	ILETS &	OUTLET	S					
L630FI	30	250	Gray Inlet		L6-30P	•		
L630FO	30	250	Gray Outlet		L6-30R			
L730FI	30	277	Gray Inlet		L7-30P			
L730FO	30	277	Gray Outlet		L7-30R			





NEMA L6-30R

NEMA

NEMA

Reference pages 252 and 253 for Accessories.

CATALOG NUMBER	DESCRIPTION	COLOR				
WEATHERPROOF COVER						
WPG2	Cover for 20 and 30A Turnlok Flanged Inlets and Outlets	Gray				
STAINLESS STEEL V	STAINLESS STEEL WALL PLATE					
SS720	Wall Plate for Locking Receptacles	302/304 S/S				



30 Amp NEMA L830 & L930 2 Pole, 3 Wire 30A, 480 & 600V



						3rd PAR	тү сомрі	LIANCE
CATALOG	RAT	ING		CORD	NEMA CONFIG.	(l)	FSUL	€.
NUMBER	A.	V.	DESCRIPTION/COLOR	DIAMETER	NO.	UL498	WC596	CSA
RECEPTACL	ES							
L830R	30	480	Single Receptacle, Black		L8-30R	•	•	•
L930R	30	600	Single Receptacle, Black		L9-30R		•	•
CONNECTO	RS IP20	SUITABIL	LITY					
L830C	30	480	Black Back, White Front Body	.225"-1.150"	L8-30R	•	-	•
L930C	30	600	Black Back, White Front Body	.225"-1.150"	L9-30R		•	
PLUGS IP20	SUITABI	LITY						
L830P	30	480	Black Back, White Front Body	.225"-1.150"	L8-30P		•	
L930P	30	600	Black Back, White Front Body	.225"-1.150"	L9-30P	•	-	
FLANGED IN	ILETS &	OUTLET	S					
L830FI	30	480	Gray Inlet		L8-30P			
L830FO	30	480	Gray Outlet		L8-30R			
L930FI	30	600	Gray Inlet		L9-30P			
L930FO	30	600	Gray Outlet		L9-30R			





NEMA .8-30P





L9-30P



Reference pages 252 and 253 for Accessories.

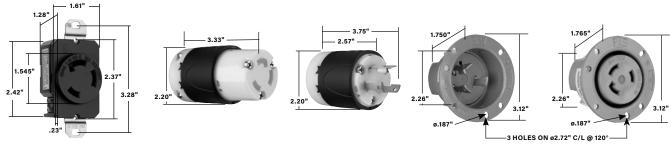
CATALOG NUMBER	DESCRIPTION	COLOR				
WEATHERPROOF COVER						
WPG2	Cover for 20 and 30A Turnlok Flanged Inlets and Outlets	Gray				
STAINLESS STEEL W	ALL PLATE					
SS720	Wall Plate for Locking Receptacles	302/304 S/S				



SS720

30 Amp NEMA L1030, L1130, L1230 & L1330

3 Pole, 3 Wire Non-Grounding 30A, 125/250V; 3ø, 250, 480 & 600V



30A Receptacle

30A Connector

30A Plug

30A Flanged Inlet & Outlet

						3rd PARTY COMPLIANCE		
CATALOG NUMBER	A.	ATING V.	DESCRIPTION/COLOR	CORD DIAMETER	NEMA CONFIG. NO.	侧 UL498	FSUL WC596	€. CSA
RECEPTACLI	ES							
L1030R	30	125/250	Single Receptacle, Black		L10-30R		•	
L1130R	30	3ø, 250	Single Receptacle, Black		L11-30R			
L1230R	30	3ø, 480	Single Receptacle, Black		L12-30R			
L1330R	30	3ø, 600	Single Receptacle, Black		L13-30R			
CONNECTOR	RS IP20	SUITABILITY						
L1030C	30	125/250	Black Back, White Front Body	.225"-1.150"	L10-30R	•	•	
L1130C	30	3ø, 250	Black Back, White Front Body	.225"-1.150"	L11-30R		•	
L1230C	30	3ø, 480	Black Back, White Front Body	.225"-1.150"	L12-30R	•	•	•
L1330C	30	3ø, 600	Black Back, White Front Body	.225"-1.150"	L13-30R	•	•	
PLUGS IP20	SUITAB	LITY						
L1030P	30	125/250	Black Back, White Front Body	.225"-1.150"	L10-30P	•	•	
L1130P	30	3ø, 250	Black Back, White Front Body	.225"-1.150"	L11-30P	•	•	•
L1230P	30	3ø, 480	Black Back, White Front Body	.225"-1.150"	L12-30P	•	•	•
L1330P	30	3ø, 600	Black Back, White Front Body	.225"-1.150"	L13-30P	•	•	•
FLANGED IN	ILETS &	OUTLETS						
L1030FI	30	125/250	Gray Inlet		L10-30P	•		
L1030FO	30	125/250	Gray Outlet		L10-30R	•		
L1130FI	30	3ø, 250	Gray Inlet		L11-30P			
L1130FO	30	3ø, 250	Gray Outlet		L11-30R			
L1230FI	30	3ø, 480	Gray Inlet		L12-30P			
L1230FO	30	3ø, 480	Gray Outlet		L12-30R			
L1330FI	30	3ø, 600	Gray Inlet		L13-30P			
L1330FO	30	3ø, 600	Gray Outlet		L13-30R			•







L10-30P



NEMA L11-30P

NEMA L11-30R



NEMA L12-30P

NEMA L12-30R





NEMA L13-30P

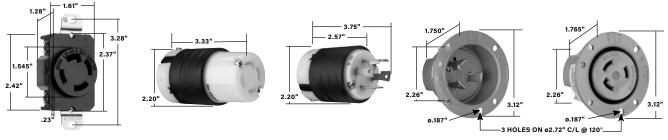
L13-30R

Reference pages 252 and 253 for Accessories.

CATALOG NUMBER	DESCRIPTION	COLOR					
WEATHERPROOF COVER							
WPG2	WPG2 Cover for 20 and 30A Turnlok Flanged Inlets and Outlets						
STAINLESS STEEL WALL PLATE							
SS720	302/304 S/S						



30 Amp NEMA L1430 & L1530 3 Pole, 4 Wire 30A, 125/250V; 3ø, 250V



30A Receptacle

30A Connector

30A Plug

30A Flanged Inlet & Outlet

						3rd PARTY COMPLIANCE		
CATALOG	RATING			CORD	NEMA CONFIG.	(H)	FSUL	(I)
NUMBER	A.	V.	DESCRIPTION/COLOR	DIAMETER	NO.	UL498	WC596	CSA
RECEPTACL	ES							
L1430R	30	125/250	Single Receptacle, Black		L14-30R	•	•	
IGL1430R	30	125/250	Single Receptacle, Orange, Isolated Ground		L14-30R	٠		•
L1530R	30	3ø, 250	Single Receptacle, Black		L15-30R		•	
L1530RR	30	3ø, 250	Single Receptacle, Red		L15-30R			
IGL1530R	30	3ø, 250	Single Receptacle, Orange, Isolated Ground		L15-30R	•		•
CONNECTO	RS IP20	SUITABILITY						
L1430C	30	125/250	Black Back, White Front Body	.225"-1.150"	L14-30R		•	•
CRL1430C	30	125/250	Yellow Back, White Front Body, Corrosion Resistant	.225"-1.150"	L14-30R		•	
L1530C	30	3ø, 250	Black Back, White Front Body	.225"-1.150"	L15-30R		•	
PLUGS IP20	SUITABI	LITY						
L1430P	30	125/250	Black Back, White Front Body	.225"-1.150"	L14-30P		•	•
CRL1430P	30	125/250	Yellow Back, White Front Body, Corrosion Resistant	.225"-1.150"	L14-30P	•	•	•
L1530P	30	3ø, 250	Black Back, White Front Body	.225"-1.150"	L15-30P	•	•	•
FLANGED IN	ILETS &	OUTLETS						
L1430FI	30	125/250	Gray Inlet		L14-30P			
L1430FO	30	125/250	Gray Outlet		L14-30R			
L1530FI	30	3ø, 250	Gray Inlet		L15-30P			
L1530FIBK	30	3ø, 250	Black Inlet		L15-30P			
L1530FO	30	3ø, 250	Gray Outlet		L15-30R			
L1530FOBK	30	3ø, 250	Black Outlet		L15-30R			





NEMA L14-30F



Reference pages 252 and 253 for Accessories.

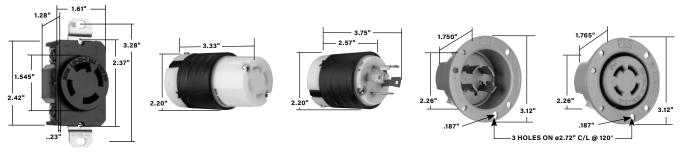
CATALOG NUMBER DESCRIPTION						
WEATHERPROOF LOCKING INLET KIT FOR GENERATOR APPLICATIONS						
L1430FIKIT	Kit includes 30A Locking Gray Flanged Inlet L1430FI, Weatherproof Cover WPG2, and Weatherproof Box WPB33					

CATALOG NUMBER	DESCRIPTION	COLOR					
WEATHERPROOF COVER							
WPG2	VPG2 Cover for 20 and 30A Turnlok Flanged Inlets and Outlets						
STAINLESS STEEL WALL PLATE							
SS720	Wall Plate for Locking Receptacles						



All devices listed on this page conform to NEMA WD-1 and WD-6.

30 Amp NEMA L1630 & L1730 3 Pole, 4 Wire 30A; 3ø, 480 & 600V



30A Receptacle

30A Connector

30A Plug

30A Flanged Inlet & Outlet

	RATING					3rd PARTY COMPLIANCE		
CATALOG			CORD	NEMA CONFIG.	(l)	FSUL	€.	
NUMBER	A.	V.	DESCRIPTION/COLOR	DIAMETER	NO.	UL498	WC596	CSA
RECEPTACL	ES							
L1630R	30	3ø, 480	Single Receptacle, Black		L16-30R		•	
L1730R	30	3ø, 600	Single Receptacle, Black		L17-30R			•
CONNECTO	RS IP20	SUITABILITY						
L1630C	30	3ø, 480	Black Back, White Front Body	.225"-1.150"	L16-30R			
L1730C	30	3ø, 600	Black Back, White Front Body	.225"-1.150"	L17-30R		•	•
PLUGS IP20	SUITABI	LITY						
L1630P	30	3ø, 480	Black Back, White Front Body	.225"-1.150"	L16-30P			
L1730P	30	3ø, 600	Black Back, White Front Body	.225"-1.150"	L17-30P		•	•
FLANGED IN	ILETS &	OUTLETS						
L1630FI	30	3ø, 480	Gray Inlet		L16-30P			•
L1630FO	30	3ø, 480	Gray Outlet		L16-30R			•
L1730FI	30	3ø, 600	Gray Inlet		L17-30P			
L1730FO	30	3ø, 600	Gray Outlet		L17-30R			





NEMA NEMA L16-30P L16-30R





Reference pages 252 and 253 for Accessories.

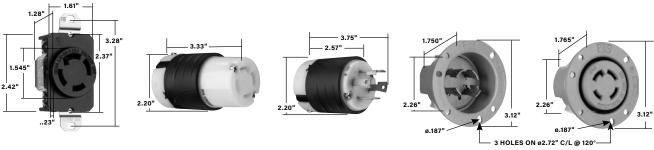
CATALOG NUMBER	DESCRIPTION	COLOR					
WEATHERPROOF COVER							
WPG2	NPG2 Cover for 20 and 30A Turnlok Flanged Inlets and Outlets						
STAINLESS STEEL WALL PLATE							
SS720	Wall Plate for Locking Receptacles	302/304 S/S					
WEATHERPROOF BO	отѕ						
L15RBC	Boot for 15A Locking Connector	Black					
L15RBP	Boot for 15A Locking Plug	Black					
L2030RBC	Boot for 20/30A Locking Connector	Black					
L2030RBP	Boot for 20/30A Locking Plug	Black					
CORROSION-RESISTA	ANT BOOTS						
CRL2030RBC	Boot for 20/30A Locking Connector	Yellow					
CRL2030RBP	Boot for 20/30A Locking Plug	Yellow					
STRAIN RELIEF GRIPS	S						
FC22GL	Strain Relief Grip220"320"						
FC30GL	Strain Relief Grip – .300"430"						
FC40GL	Strain Relief Grip400"560"						
FC52GL	Strain Relief Grip520"730"						
FC70GL	Strain Relief Grip700"940"						
FC94GL	Strain Relief Grip940"-1.250"						



L15RBC

30 Amp NEMA L1830, L1930 & L2030

4 Pole, 4 Wire Non-Grounding 30A, 3øY, 120/208, 277/480 & 347/600V



30A Receptacle

30A Connector

30A Plug

30A Flanged Inlet & Outlet

						3rd PARTY COMPLIANCE	
CATALOG	ı	RATING		CORD	NEMA CONFIG.	(h)	
NUMBER	A.	V.	DESCRIPTION/COLOR	DIAMETER	NO.	UL498	
CEPTACL	ES						
L1830R	30	3øY, 120/208	Single Receptacle, Black		L18-30R		
1930R	30	3øY, 277/480	Single Receptacle, Black		L19-30R		
2030R	30	3øY, 347/600	Single Receptacle, Black		L20-30R		
ONNECTO	RS IP20	SUITABILITY					
L1830C	30	3øY, 120/208	Black Back, White Front Body	.225"-1.150"	L18-30R		
L1930C	30	3øY, 277/480	Black Back, White Front Body	.225"-1.150"	L19-30R		
_2030C	30	3øY, 347/600	Black Back, White Front Body	.225"-1.150"	L20-30R		
LUGS IP20	SUITAB	ILITY					
.1830P	30	3øY, 120/208	Black Back, White Front Body	.225"-1.150"	L18-30P		
.1930P	30	3øY, 277/480	Black Back, White Front Body	.225"-1.150"	L19-30P		
.2030P	30	3øY, 347/600	Black Back, White Front Body	.225"-1.150"	L20-30P		
ANGED IN	ILETS &	OUTLETS					
.1830FI	30	3øY, 120/208	Gray Inlet		L18-30P		
1830FO	30	3øY, 120/208	Gray Outlet		L18-30R		
.1930FI	30	3øY, 277/480	Gray Inlet		L19-30P		
.1930FO	30	3øY, 277/480	Gray Outlet		L19-30R		
2030FI	30	3øY, 347/600	Gray Inlet		L20-30P		
2030FO	30	3øY, 347/600	Gray Outlet		L20-30R		

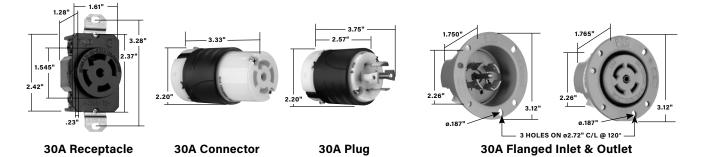
Reference pages 252 and 253 for Accessories.

DESCRIPTION	COLOR						
WEATHERPROOF COVER							
Cover for 20 and 30A Turnlok Flanged Inlets and Outlets	Gray						
STAINLESS STEEL WALL PLATE							
Wall Plate for Locking Receptacles							
	VER Cover for 20 and 30A Turnlok Flanged Inlets and Outlets ALL PLATE						



WPG2

30 Amp L2130, L2230 & L2330 4 Pole, 5 Wire 30A, 3øY, 120/208, 277/480 & 347/600V



						3rd PAF	ТҮ СОМР	LIANCE
CATALOG	ı	RATING		CORD	NEMA CONFIG.	(l)	FSUL	®
NUMBER	A.	V.	DESCRIPTION/COLOR	DIAMETER	NO.	UL498	WC596	CSA
RECEPTACL	ES							
L2130R	30	3øY, 120/208	Single Receptacle, Black		L21-30R	•	•	•
L2130RBL	30	3øY, 120/208	Single Receptacle, Blue		L21-30R	•	•	•
IGL2130R	30	3øY, 120/208	Single Receptacle, Orange, Isolated Ground		L21-30R	•		•
L2230R	30	3øY, 277/480	Single Receptacle, Black		L22-30R	•	•	
IGL2230R	30	3øY, 277/480	Single Receptacle, Orange, Isolated Ground		L22-30R			
L2330R	30	3øY, 347/600	Single Receptacle, Black		L23-30R		•	
IGL2330R	30	3øY, 347/600	Single Receptacle, Orange, Isolated Ground		L23-30R			
CONNECTO	RS IP20	SUITABILITY						
L2130C	30	3øY, 120/208	Black Back, White Front Body	.225"-1.150"	L21-30R	•	•	
L2230C	30	3øY, 277/480	Black Back, White Front Body	.225"-1.150"	L22-30R		-	•
L2330C	30	3øY, 347/600	Black Back, White Front Body	.225"-1.150"	L23-30R		•	
PLUGS IP20	SUITAB	ILITY						
L2130P	30	3øY, 120/208	Black Back, White Front Body	.225"-1.150"	L21-30P	-	•	
L2230P	30	3øY, 277/480	Black Back, White Front Body	.225"-1.150"	L22-30P		•	
L2330P	30	3øY, 347/600	Black Back, White Front Body	.225"-1.150"	L23-30P		•	
FLANGED IN	ILETS &	OUTLETS						
L2130FI	30	3øY, 120/208	Gray Inlet		L21-30P			
L2130FO	30	3øY, 120/208	Gray Outlet		L21-30R			
L2230FI	30	3øY, 277/480	Gray Inlet		L22-30P			
L2230FO	30	3øY, 277/480	Gray Outlet		L22-30R			
L2330FI	30	3øY, 347/600	Gray Inlet		L23-30P			
L2330FO	30	3øY, 347/600	Gray Outlet		L23-30R			
		LOEO for Access						





NEMA







NEMA L22-30P L22-30R





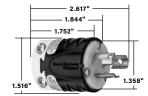
NEMA L23-30R

Reference pages 252 and 253 for Accessories.

Heavy-Duty Ground Continuity Monitoring (GCM) Plugs & Connectors

2 Pole, 3 Wire 15A, 125 & 250V & 277VAC





PSL515CGCM

PSL515PGCM

Features - Heavy-Duty Turnlok® GCM

- Integral indication of ground continuity and power status. Continuous monitoring enhances personnel safety and adds convenience.
- Dual, bright LED indicators with 360° visibility. Green LEDs indicate proper ground continuity and power status. Red LEDs indicate ground continuity loss or reversed polarity. No LED indicates open hot, open neutral, or hot to ground cross. For 250V configurations: Hot to ground cross will be indicated by a green and red LED.
- NEMA configurations always visible for fast identification without disconnecting.
- Exclusive neoprene dust shield on devices seals cable entry. Optional weatherproof boots (sold separately).
- Chemical- and impact-resistant nylon housing features horizontal, easy-grip ribs on back body.
- Exclusive, rugged two-piece cord grip (15 Amp only) accepts a wide range of cord widths. Provides uniform pressure for superior retention of conductors.
- Recessed cord-grip screw reduces screwdriver slippage, improves safety. Quick-thread tri-drive assembly and cordgrip screws come backed-out and readyto-wire.
- Color-coded terminal screws are backedout for fast installation.
- Industrial-strength, brass alloy plug blades and connector contacts resist heat rise, provide excellent conductivity.

	RA					3rd PARTY C	COMPLIANCE	
CATALOG NUMBER	Α.	V.	DESCRIPTION	CORD DIAMETER	NEMA CONFIG. NO.	டு cULUS	FSUL WC596	
2 POLE, 3 WIRE	GROUN	IDING						
PSL515CGCM	15	125	Connector, Black & White	.230"720"	L5-15R		•	
PSL515PGCM	15	125	Plug, Black & White	.230"720"	L5-15P			
PSL615CGCM	15	250	Connector, Black & White	.230"720"	L6-15R		•	
PSL615PGCM	15	250	Plug, Black & White	.230"720"	L6-15P		•	
PSL715CGCM	15	277	Connector, Black & White	.230"720"	L7-15R		•	
PSL715PGCM	15	277	Plug, Black & White	.230"720"	L7-15P	•	•	





NEMA L5-15F

NEMA L5-15R





NEMA L6-15P

NEMA L6-15R





NEMA L7-15F

NEMA L7-15R





Green LED

Plug - There's proper ground continuity from the panel to the outlet and power's

Connector - Power's present and there's proper ground continuity throughout the cordset and back to the panel.





Plug - Power's present, but there's a ground continuity fault or miswire between the receptacle and the panel.

Connector - Power's present, but there's a ground continuity fault or miswire in the cordset (or, if there's a red indication in the plug as well, between the receptacle and the panel). It's also possible there could be a problem in both.





No LED

Plug - Power loss, open hot or neutral conductor, or hot/ground reversal.

Connector - Assuming power is present at the outlet, there's an open hot or open neutral conductor in the cordset, or a hot/ ground reversal.

250V products will show red and green when hot and ground are reversed.

Heavy-Duty Ground Continuity Monitoring (GCM) Plugs & Connectors

2 Pole, 3 Wire 20 & 30A; 125, 250, 277 & 347V; 3 Pole, 4 Wire 20 & 30A, 125/250V





L630CGCM

L630PGCM

Features

- Integral indication of ground continuity and power status. Continuous monitoring enhances personnel safety and adds convenience.
- Dual, bright LED indicators with 360° visibility. Green LEDs indicate proper ground continuity and power status. Red LEDs indicate ground continuity loss or reversed polarity. No LED indicates open hot, open neutral, or hot to ground cross. For 250V configurations: Hot to ground cross will be indicated by a green and red LED.
- NEMA configurations always visible for fast identification without disconnecting.
- Exclusive neoprene dust shield on devices seals cable entry. Optional weatherproof boots (sold separately).
- · Chemical- and impact-resistant nylon housing features horizontal, easy-grip ribs on back body.
- Exclusive, rugged two-piece cord grip (15 Amp only) accepts a wide range of cord widths. Provides uniform pressure for superior retention of conductors.
- Recessed cord-grip screw reduces screwdriver slippage, improves safety. Quick-thread tri-drive assembly and cordgrip screws come backed-out and readyto-wire.
- Color-coded terminal screws are backedout for fast installation.
- Industrial-strength, brass alloy plug blades and connector contacts resist heat rise, provide excellent conductivity.

	RA	TING			NEMA		PARTY PLIANCE
CATALOG NUMBER	Α.	V.	DESCRIPTION	CORD DIAMETER	NEMA CONFIG. NO.	(IL) CULUS	FSUL WC596
2 POLE, 3 WII	RE GROU	NDING					
L520CGCM	20	125	Connector, Black & White	.225"-1.150"	L5-20R		
L520PGCM	20	125	Plug, Black & White	.225"-1.150"	L5-20P		•
L530CGCM	30	125	Connector, Black & White	.225"-1.150"	L5-30R		•
L530PGCM	30	125	Plug, Black & White	.225"-1.150"	L5-30P		•
L620CGCM	20	250	Connector, Black & White	.225"-1.150"	L6-20R		•
L620PGCM	20	250	Plug, Black & White	.225"-1.150"	L6-20P		•
L630CGCM	30	250	Connector, Black & White	.225"-1.150"	L6-30R		•
L630PGCM	30	250	Plug, Black & White	.225"-1.150"	L6-30P		•
L720CGCM	20	277	Connector, Black & White	.225"-1.150"	L7-20R		•
L720PGCM	20	277	Plug, Black & White	.225"-1.150"	L7-20P		•
L730CGCM	30	277	Connector, Black & White	.225"-1.150"	L7-30R		•
L730PGCM	30	277	Plug, Black & White	.225"-1.150"	L7-30P		•
L3720CGCM	20	347	Connector, Black & White	.225"-1.150"	L24-20R		•
L3720PGCM	20	347	Plug, Black & White	.225"-1.150"	L24-20P		•
3 POLE, 4 WII	RE GROU	NDING					
L1420CGCM	20	125/250	Connector, Black & White	.225"-1.150"	L14-20R		•
L1420PGCM	20	125/250	Plug, Black & White	.225"-1.150"	L14-20P	•	•
L1430CGCM	30	125/250	Connector, Black & White	.225"-1.150"	L14-30R		•
L1430PGCM	30	125/250	Plug, Black & White	.225"-1.150"	L14-30P		



L5-20P





L5-20R

NEMA L5-30P







NEMA L5-30R

NEMA L6-20P

NEMA L6-20R



NEMA L6-30P

NEMA L6-30R

NEMA L7-20P







G NEMA

L7-20R

NEMA

L14-20P

v 🛊

NEMA

NEMA













ΝΕΜΔ L24-20R

Angle Plugs & Adapters 2 Pole, 3 Wire 15A, 125, 250 & 277V; 3, 4 & 5 Wire 15, 20 & 30A Adapters



Features

- Angle plugs and adapters both allow for 4-position face rotation. 20/30A 3 Wire Turnlok® Right Angle Adapters are adjustable up to 8 positions.
- Angle adapters (sold separately) will accommodate all P&S Turnlok style plugs and connectors on a retrofit basis. Simply remove the straight handle body from the plug or connector face assembly, and replace with the angle adapter.
- Tri-drive assembly and cord-grip screws are standard on all angle plugs and adapters.
- Angle plugs and adapters have the same wide cord diameter range (.230"-1.150") that is present on all Turnlok plugs and connectors.

	RA	TING					PARTY PLIANCE
CATALOG NUMBER	Α.	V.	DESCRIPTION	CORD DIAMETER	NEMA CONFIG. NO.	<u>Մ</u> UL498	FSUL WC596
2 POLE, 3 WII	RE GROU	NDING					
PS4720SSAN	15	125	Black Back Body, White Front Body	.230"655"	L5-15P		
PSL615PAN	15	250	Black Back Body, White Front Body	.230"690"	L6-15P		
PSL715PAN	15	277	Black Back Body, White Front Body	.230"690"	L7-15P		





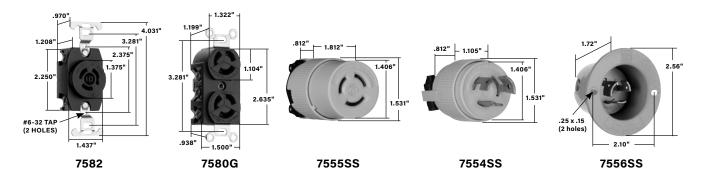
NEMA L5-15P

NEMA L6-15P



CATALOG NUMBER	DESCRIPTION	CORD DIAMETER
ACCESSORIE	S	
L15AN	15A Turnlok Right Angle Adapter	.230"-1.150"
L20303AN	20/30A 3 Wire Turnlok Right Angle Adapter	.230"-1.150"
L203045AN	20/30A 4 and 5 Wire Turnlok Right Angle Adapter	.230"-1.150"

Non-NEMA 3 Wire Grounding & Non-Grounding 10 & 15A, 125 & 250V; 20 & 30A, 125/250 & 250V



	RATING		RATING				3rd PARTY COMPLIANCE		
CATALOG NUMBER			DESCRIPTION/COLOR	CORD DIAMETER	(H)	FSUL	⊕		
RECEPTACLE	A.	V.	DESCRIPTION/COLOR	DIAMETER	UL498	WC596	CSA		
7582*	15	125	Single Receptacle, Black						
	10	250							
7580	15 10	125 250	Duplex Receptacle, Black						
7580G	15 10	125 250	Duplex Receptacle, Grounding						
7310*	20	125/250	Single Receptacle, Black						
3330	30	125/250	Single Receptacle, Black						
3330G	30	125/250	Single Receptacle, Grounding						
CONNECTOR	S IP20	SUITABILIT	Υ						
7555SS*	15 10	125 250	Yellow	.296"625"					
7555G	15	125	Yellow	.280"710"					
7313SS	20	125/250	Black Back, White Front Body	.225"750"			•		
7313SSBK	20	125/250	Black Back, Black Front Body	.225"750"	•				
3333SS	30	125/250	Black Back, White Front Body	.225"750"	•				
PLUGS IP20	SUITABI	LITY							
S2348DF	14	125-480	Black Back, White Front Body						
7554SS*	15 10	125 250	Yellow	.296"625"					
7572G	15	125	Yellow, Grounding	.280"710"					
7311SS	20	125/250	Black Back, White Front Body	.225"750"			•		
7311SSBK	20	125/250	Black Back, Black Front Body	.225"750"	•				
7311G	20	250	Yellow, Grounding	.410"-1.060"					
3331SS	30	125/250	Black Back, White Front Body	.225"750"	•	•	•		
3331G	30	250	Yellow, Grounding	.410"-1.060"					
FLANGED IN	LETS &	OUTLETS							
S2347	14	125-480	Outlet						
7556SS*	15 10	125 250	Gray Inlet						
7557SS*	15 10	125 250	Gray Outletw						
3334SS	30	125/250	Gray Inlet						
3335SS	30	125/250	Gray Outlet		•				



7557SS



Non-NEMA 7580, 7580G 7582, 7555SS 7557SS



Non-NEMA 7554SS 7556SS 7572G





Non-NEMA Non S2348DF S







7311G

Non-NEMA No 7310 7313SS



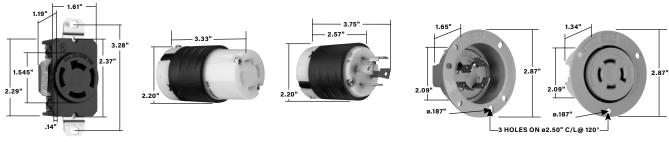
Non NEM

Non-NEMA 3331SS 3334SS 3331G

Non-NEMA 3330, 3330G 3333SS 3335SS

^{*}For replacement use only. Reference pages 252 and 253 for Accessories.

20 Amp Non-NEMA 3 Pole, 4 Wire 20A, 3øY, 250V; 10A, 600V; 4 Pole, 4 Wire 20A, 3øY, 120/208V



20A Receptacle

20A Connector

20A Plug

20A Flanged Inlet & Outlet

					3rd PARTY COMPLIANCE		
CATALOG		RATING		CORD	(h)	FSUL	€.
NUMBER	A.	V.	DESCRIPTION/COLOR	DIAMETER	UL498	WC596	CSA
RECEPTACL	ES						
7410G*	20 10	3øY, 250 600	Single Receptacle, Grounded, Black				
7410	20	3øY, 120/208	Single Receptacle, Black		-		
CONNECTO	RS IP20	SUITABILITY					
7413G*	20 10	3øY, 250 600	Yellow	.333"-1.060"			
7413SS	20	3øY, 120/208	Black Back, White Front Body	.225"-1.150"	•		
PLUGS IP20	SUITAB	ILITY					
7411G*	20 10	3øY, 250 600	Yellow	.333"-1.060"			
7411SS	20	3øY, 120/208	Black Back, White Front Body	.225"-1.150"	-		
FLANGED IN	ILETS &	OUTLETS					
7408SS	20	3øY, 120/208	Gray Inlet				
7409SS	20	3øY, 120/208	Gray Outlet		•		









7411G



Reference pages 252 and 253 for Accessories.

CATALOG NUMBER	DESCRIPTION	COLOR
WEATHERPROOF C	COVER	
WPG2	Cover for 20 and 30A Turnlok Flanged Inlets and Outlets	Gray
STAINLESS STEEL	WALL PLATE	
SS720	Wall Plate for Locking Receptacles	302/304 S/S
WEATHERPROOF E	воотѕ	
L15RBC	Boot for 15A Locking Connector	Black
L15RBP	Boot for 15A Locking Plug	Black
L2030RBC	Boot for 20/30A Locking Connector	Black
L2030RBP	Boot for 20/30A Locking Plug	Black
CORROSION-RESIS	STANT BOOTS	
CRL2030RBC	Boot for 20/30A Locking Connector	Yellow
CRL2030RBP	Boot for 20/30A Locking Plug	Yellow





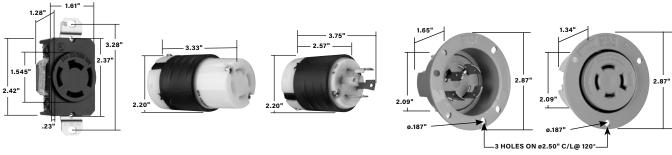
L15RBC





^{*}For replacement use only.

30 Amp Non-NEMA 3 Pole, 4 Wire 30A, 3øY 250V; 10A, 600V; 4 Pole, 4 Wire 30A, 3øY, 120/208V



30A Receptacle

30A Connector

30A Plug

20A Flanged Inlet & Outlet

					3rd PARTY COMPLIANCE		LIANCE
CATALOG	ı	RATING		CORD	(h)	FSUL	€.
NUMBER	A.	V.	DESCRIPTION/COLOR	DIAMETER	UL498	WC596	CSA
RECEPTACLI	ES						
3430	30	3øY, 120/208	Single Receptacle, Black		•	•	
CONNECTOR	RS IP20	SUITABILITY					
3433SS	30	3øY, 120/208	Black Back, White Front Body	.225"-1.150"	•	•	
PLUGS IP20	SUITABI	LITY					
3431G*	30 10	3øY, 250 600	Yellow	.333"-1.060"			
3431SS	30	3øY, 120/208	Black Back, White Front Body	.225"-1.150"	•	•	
FLANGED IN	LETS &	OUTLETS					
3434SS	30	3øY, 120/208	Gray Inlet				
3435SS	30	3øY, 120/208	Gray Outlet		•		





Non-NEMA 3431SS 3434SS

Non-NEMA 3430, 3433SS 3435SS





Non-NEMA 3431G

Non-NEMA 3430G 3433G

*For replacement use only.

Reference pages 252 and 253 for Accessories.

CATALOG NUMBER	DESCRIPTION	COLOR
WEATHERPROOF CO	VER	
WPG2	Cover for 20 and 30A Turnlok Flanged Inlets and Outlets	Gray
STAINLESS STEEL WA	ALL PLATE	
SS720	Wall Plate for Locking Receptacles	302/304 S/S



California Standard & Corrosion-Resistant

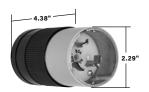
3 Wire Grounding 50A, 125, 250 & 480V; 250VDC, 600VAC



California Standard Receptacle



California Standard Connector



California Standard Plug



California Standard Flanged Inlet

	_	ATING			_	TY COMP	LIANCE
CATALOG NUMBER	Α.	V.	DESCRIPTION/COLOR	CORD DIAMETER	(l)	FSUL WC596	(II)
RECEPTACL		V.	DESCRIPTION/COLOR	DIAWIETEN	UL498	WC590	CSA
CR6370	50	125	Corrosion-Resistant				
CS6370	50	125	California Standard				
CS8269	50	250	California Standard		-		•
CS8469	50	480	California Standard		•		•
3771	50	250VDC, 600VAC	Corrosion-Resistant		•		•
CONNECTO	RS IP20 S	SUITABILITY					
CR6360	50	125	Corrosion-Resistant	.680"-1.125"	•		•
CS6360	50	125	California Standard	.680"-1.125"	•		•
CS8264	50	250	California Standard	.680"-1.125"	•		
CS8464	50	480	California Standard	.680"-1.125"			
3762	50	250VDC, 600VAC	Corrosion-Resistant	.680"-1.125"			
PLUGS IP20	SUITABI	LITY					
CR6361	50	125	Corrosion-Resistant	.680"-1.125"			
CS6361	50	125	California Standard	.680"-1.125"			
CS8265	50	250	California Standard	.680"-1.125"			
CS8465	50	480	California Standard	.680"-1.125"	•		
3763M	50	250VDC, 600VAC	Corrosion-Resistant	.680"-1.125"			
FLANGED IN	ILETS						
CS6377	50	125	California Standard		•		•
CS8275	50	250	California Standard		•		
CS8475	50	480	California Standard		•		
3777	50	250VDC, 600VAC	Corrosion-Resistant				



Non-NEMA CR6370 CR6360



Non-NEMA CS6370 CS6360



Non-NEMA CS8269 CS8264



Non-NEMA CS8469 CS8464



Non-NEMA

Non-NEMA 3771 3762 CR6361





Non-NEMA CS6361 CS6377

Non-NEMA CS8265 CS8275





Non-NEMA CS8465 CS8475

Non-NEMA 3763 3777

CATALOG NUMBER	DESCRIPTION
ACCESSORIES	
7770	Weatherproof Cover for 50A Locking Receptacles, Thermoplastic
7770GRY	Gray Weatherproof Cover for 50A Locking Receptacles, Thermoplastic
CR7716N	Weatherproof Boot, 50A Locking Connector
CR7717N	Weatherproof Boot, 50A Locking Plug

Note: 7770 covers not to be used with flanged devices.

All devices listed on this page conform to NEMA WD-1 and WD-6.

California Standard & Corrosion-Resistant

4 Wire Grounding 50A, 125/250V; 3ø, 250 & 480V; 250VDC, 600VAC



Corrosion-Resistant Receptacle



Corrosion-Resistant Connector



Corrosion-Resistant Plug



Corrosion-Resistant Flanged Inlet

					3rd PAR	ТҮ СОМР	LIANCE
CATALOG		RATING		CORD	(l)	FSUL	€.
NUMBER	A.	V.	DESCRIPTION/COLOR	DIAMETER	UL498	WC596	CSA
RECEPTACLI	ES						
CR6369	50	125/250	Corrosion-Resistant		•		•
CS6369	50	125/250	California Standard		•		•
CS8369	50	3ø, 250	California Standard				•
CS8169	50	3ø, 480	California Standard				•
3769	50	250VDC, 600VAC	Corrosion-Resistant		•		
7379*	50	250VDC, 600VAC	Corrosion-Resistant				
CONNECTOR	RS						
CR6364	50	125/250	Corrosion-Resistant	.680"-1.125"			
CS6364	50	125/250	California Standard	.680"-1.125"			
CS8364	50	3ø, 250	California Standard	.680"-1.125"			•
CS8164	50	3ø, 480	California Standard	.680"-1.125"			
3764	50	250VDC, 600VAC	Corrosion-Resistant	.680"-1.125"			
7764*	50	250VDC, 600VAC	Corrosion-Resistant	.680"-1.125"			
PLUGS							
CR6365	50	125/250	Corrosion-Resistant	.680"-1.125"			
CS6365	50	125/250	California Standard	.680"-1.125"			
CS8365	50	3ø, 250	California Standard	.680"-1.125"			
CS8165	50	3ø, 480	California Standard	.680"-1.125"			
3765	50	250VDC, 600VAC	Corrosion-Resistant	.680"-1.125"			
7765*	50	250VDC, 600VAC	Corrosion-Resistant	.680"-1.125"			
FLANGED IN	LETS						
CR6375	50	125/250	Corrosion-Resistant				
CS6375	50	125/250	California Standard				•
CS8375	50	3ø, 250	California Standard				
CS8175	50	3ø, 480	California Standard				
CS8177	50	3ø, 480	California Standard with Fliplid				
3775	50	250VDC, 600VAC	Corrosion-Resistant				
7958P*	50	250VDC, 600VAC	Corrosion-Resistant				



CR6364 CR6369





CS6364 CS6369



Non-NEMA CS8364 CS8369



Non-NEMA CS8169



Non-NEMA 3769



Non-NEMA 7764



Non-NEMA CR6365



CS6365 CS6375



CR6375

Non-NEMA



7765 7958

Non-NEMA CS8365



Non-NEMA

3765 3775

CS8165 CS8175

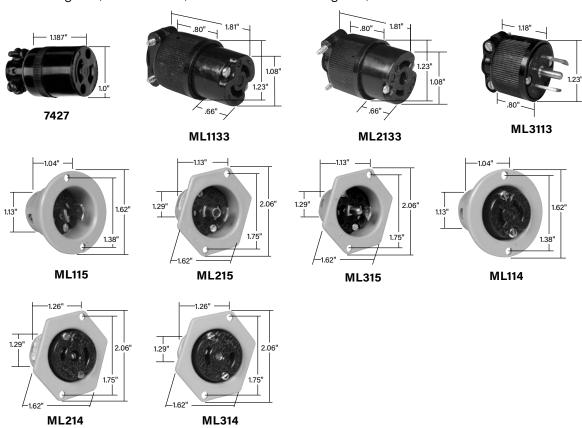
*Devices for replacement use only in existing installations. Reference pages 252 and 253 for Accessories.

CATALOG NUMBER	DESCRIPTION
ACCESSORIES	
7770	Weatherproof Cover for 50A Locking Receptacles, Thermoplastic
7770GRY	Gray Weatherproof Cover for 50A Locking Receptacles, Thermoplastic
CR7716N	Weatherproof Boot, 50A Locking Connector
CR7717N	Weatherproof Boot, 50A Locking Plug

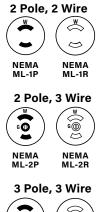
Note: 7770 covers not to be used with flanged devices.

All devices listed on this page conform to NEMA WD-1 and WD-6.

Midget Connectors, Plugs, Inlets, Outlets 2 Pole, 2 Wire Non-Grounding 15A, 125V 2 Pole, 3 Wire Grounding 15A, 125V 3 Pole, 3 Wire Non-Grounding 15A, 125/250V



	RATING				NEMA	3rd PARTY COMPLIANCE
CATALOG NUMBER	A.	V.	DESCRIPTION	CORD DIAMETER	CONFIG. NO.	<u></u> UL498
CONNECTOR	s					
7427	15	125	Black	.312"50"	ML1-15R	•
ML1133	15	125	Black	.10"35"	ML1-15R	•
ML2133	15	125	Black	.18"52"	ML2-15R	
ML3133	15	125/250	Black	.18"52"	ML3-15R	
PLUGS						
ML1113	15	125	Black	.10"35"	ML1-15P	•
ML2113	15	125	Black	.18"52"	ML2-15P	
ML3113	15	125/250	Black	.18"52"	ML3-15P	
FLANGED INI	LETS & O	UTLETS				
ML115	15	125	Inlet, Black Face, Gray Flange		ML1-15P	•
ML114	15	125	Outlet, Black Face, Gray Flange		ML1-15R	•
ML215	15	125	Inlet, Black Face, Gray Flange		ML2-15P	
ML214	15	125	Outlet, Black Face, Gray Flange		ML2-15R	
ML315	15	125/250	Inlet, Black Face, Gray Flange		ML3-15P	•
ML314	15	125/250	Outlet, Black Face, Gray Flange		ML3-15R	•

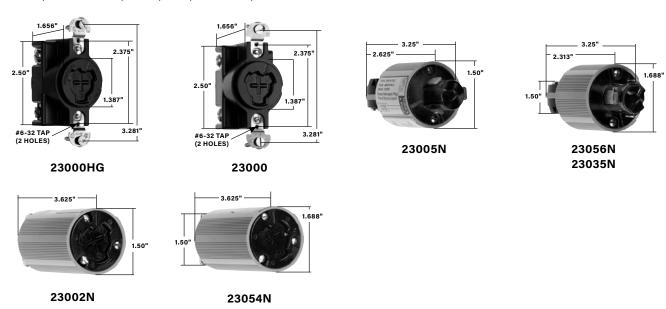




ML-3P



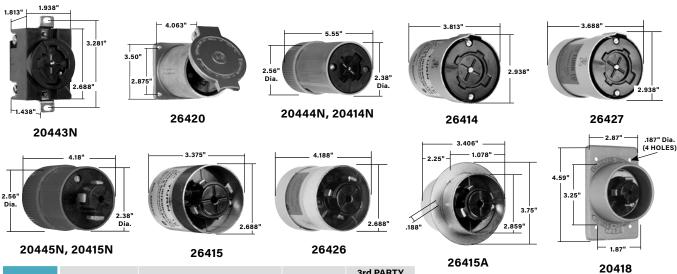
Power Interrupting Devices 2 Pole, 3 Wire 20A, 125V Hospital Use; 2 Pole, 3 Wire 20A, 125V; 2 Pole, 3 Wire 20A, 125V; 10A, 250VDC, 480VAC



		RATING			3rd PARTY COMPLIANCE
CATALOG NUMBER	A.	V.	DESCRIPTION	CORD DIAMETER	<u>Մ</u> UL498
RECEPTACL	ES				
23000HG	20	125	Hospital Use, Non-Metallic		•
23050	20	125	Hospital Use, Black Bakelite		•
23000G	20 10	125 250VDC, 480VAC	Grounding, Non-Metallic		•
23000	20 10	125 250VDC, 480VAC	Non-Grounding, Non-Metallic		•
CONNECTO	RS				
23054N	20	125	Hospital Use, Non-Metallic	.250"656"	•
23002N	20 10	125 250VDC, 480VAC	Non-Metallic	.250"656"	•
PLUGS					
23056N	20	125	Hospital Use, Non-Metallic	.250"656"	•
23035N	20	125	Non-Metallic	.250"656"	•
23005N	20 10	125 250VDC, 480VAC	Non-Metallic	.250"656"	•

Power Interrupting Devices

3 Pole, 4 Wire 30A, 480V; 3 Pole, 4 Wire 30A, 600VAC; 20A, 250VDC; 3 Pole, 4 Wire 60A, 600V



	RATING				3rd PARTY COMPLIANCE
CATALOG NUMBER	Α.	V.	DESCRIPTION	CORD DIAMETER	<u></u> UL498
RECEPTAC	LES				
20443N	30	480	Non-Metallic		
20403N	30 20	600VAC 250VDC	Non-Metallic		•
21420	30 20	600VAC 250VDC	Angled, 3/4" Tap for Conduit, Diecast		•
26420	60	600	Die-Cast with Lift Lid Enclosure		
CONNECTO	ORS				
20444N	30	480	Non-Metallic	.400"-1.062"	
20414	30 20	600VAC 250VDC	Metallic	.562"-1.000"	
20414N	30 20	600VAC 250VDC	Non-Metallic	.400"-1.062"	
21414	30 20	600VAC 250VDC	Metallic with Rubber Cord Grip	.360"-0.484"	
26414	60	600	Metallic	.750"-1.250"	
26427	60	600	Metallic	.750"-1.250"	
PLUGS					
20445N	30	480	Non-Metallic	.400"-1.062"	
20415	30 20	600VAC 250VDC	Metallic	.562"-1.000"	
20415N	30 20	600VAC 250VDC	Non-Metallic	.400"-1.062"	
21415	30 20	600VAC 250VDC	Metallic with Rubber Cord Grip	.360"-0.484"	
21426	30 20	600VAC 250VDC	Metallic with Rubber Cord Grip	.484"-0.750"	
21426S	30 20	600VAC 250VDC	Metallic with Tab with Rubber Cord Grip	.484"-0.750"	
26415	60	600	Metallic	.750"-1.250"	
26426	60	600	Metallic .750"-1.250"		
FLANGED	INLETS	& OUTLET	S		
20418	30 20	600VAC 250VDC	Inlet, Die-Cast for FS and FD Box		•

CATALOG NUMBER	DESCRIPTION
ACCESSOF	RIES
WPG1	Weatherproof Cover for 20403N
26400	Box and Plate for 26420
26401	Box only for 26404 Angle Adapter
26402	Mounting Plate only for 26401 Box
26404	45° Angle Adapter
20446N	Red Nylon Cover and Gasket for 20443N
20416N	Nylon Cover and Gasket for 20403N
20417N	Aluminum Cover (No Gasket) for 20403N

All devices listed on this page conform to NEMA WD-1 and WD-6.

Inlet, Die-Cast

600

26415A

Power Interrupting Devices 4 Pole, 5 Wire 30A, 600VAC; 20A 250VDC; 4 Pole, 5 Wire 60A, 600V

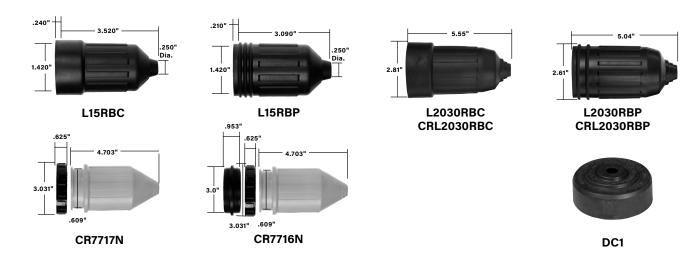


	RA	TING			3rd PARTY COMPLIANCE	
CATALOG NUMBER	Α.	V.	DESCRIPTION	CORD DIAMETER	Ϣ UL498	
RECEPTACLI	ES					4.50"
25250	30 20	600VAC; 250VDC	Die-Cast with Lift Lid Enclosure			3.25" diameter 2.87"
26520	60	600	Die-Cast with Lift Lid Enclosure			
CONNECTOR	RS					26402
25414N	30 20	600VAC; 250VDC	Non-Metallic	.625"-1.000" .725"-1.250"		
25414	30 20	600VAC; 250VDC	Metallic	.625"-1.000"		3.50"
26514	60	600	Metallic	.750"-1.250"	•	2.875"
26527	60	600	Metallic with Rubber Cord Grip	.750"-1.250"		
PLUGS						
25415N	30 20	600VAC; 250VDC	Non-Metallic	.625"-1.000" .725"-1.250"		3.875" 4.50"
25415	30 20	600VAC; 250VDC	Metallic	.625"-1.000"		45° 26404 angle
26515	60	600	Metallic	.750"-1.250"		
26526	60	600	Metallic with Rubber Cord Grip	.750"-1.250"		
FLANGED IN	ILETS & OU	TLETS				
26515A	60	600	Inlet, Die-Cast			
26514A	60	600	Outlet, Die-Cast			

CATALOG NUMBER	DESCRIPTION	CATALOG NUMBER	DESCRIPTION
ACCESSORIES		ACCESSORIES	
26400	Box and Plate for 26520	26402	Mounting Plate only for 26401 Box
26401	Box only for 26404 Angle Adapter	26404	45° Angle Adapter

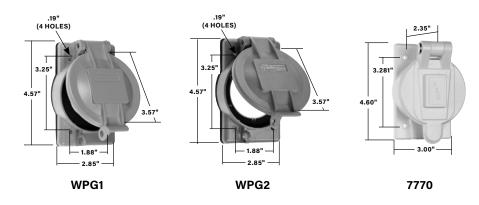
All devices listed on this page conform to NEMA WD-1 and WD-6.

Accessories



CATALOG NUMBER	DESCRIPTION	COLOR				
WEATHERPROOF	WEATHERPROOF BOOTS					
L15RBC	Boot for 15A Locking Connector	Black				
L15RBP	Boot for 15A Locking Plug	Black				
L2030FBOOT	Boot for 20/30A Locking Connector	Black				
L2030MBOOT	Boot for 20/30A Locking Plug	Black				
CORROSION-RE	SISTANT BOOTS					
CRL2030RBC	Boot for 20/30A Locking Connector	Yellow				
CRL2030RBP	Boot for 20/30A Locking Plug	Yellow				
CR7716N	Boot for 50A Locking Connector	Yellow				
CR7717N	Boot for 50A Locking Plug	Yellow				
DUST COVERS						
DC1	Replacement Cover, to be used with "old-style" 20 and 30A Turnlok Plugs and Connectors only.	Black				

Accessories









L20303AN



L203045AN

NEMA Configurations

Locking Plugs & Receptacles

Lockin	g P	lugs & R	eceptac	les			
		15 AN	IPERE	20 AM	IPERE	30 AM	IPERE
		RECEPTACLE	PLUG	RECEPTACLE	PLUG	RECEPTACLE	PLUG
2 POLE,	2 WI	RE NON-GRO	DUNDING				
125V	L1	L1-15R	L1-15P				
	L2				L2-20P		
250V	2 14/1	RE GROUND	INC	L2-20P	L2-20P		
2 PULE,							
125V	L5	L5-15R	L5-15P	_	L5-20P	L5-30R	5-30P
250V	L6 L7	L6-15R	L6-15P	L6-20R	L6-20P	L6-30R	6-30P
277VAC	L7	L7-15R	L7-15P	L7-20R	L7-20P	L7-30R	7-30P
347VAC	L8			L24-20R	L24-20P		(2)
480VAC	L9			L8-20R	L8-20P	L8-30R	L8-30P
600VAC				L9-20R	L9-20P	L9-30R	L9-30P
3 POLE,	3 WI	RE NON-GRO	DUNDING				
125/250V	L10			L10-20R	L10-20P	L10-30R	L10-30P
3ø250V	L11			L11-20R	L11-20P	L11-30R	L11-30P
3ø480V	L12			L12-20R	L12-20P	L12-30R	L12-30P
3ø600V	LIS					L13-30R	L13-30P
	4 WI	RE GROUND	ING			LIO COII	210 001
	L14			(b)			
125/250V				L14-20R	L14-20P	L14-30R	L14-30P
3ø250V	L15			X	L15-20P		
3ø480V	L16			L16-20R	L16-20P	L16-30R	
3ø600V	L17	RE NON-GRO	DUNDING			L17-30R	L17-30P
		IIL NON-GRO	JONDING		(X)		T
3øY 120/208V 3øY						L18-30R	
30Y 277/480V 3øY						L19-30R	
347/600V				L20-20R (W) (D)	L20-20P	L20-30R	L20-30P
		RE GROUND	ING				
3øY 120/208V	L21			L21-20R	L21-20P	L21-30R	L21-30P
3øY 277/480V						L22-30R	
3øY 347/600V	L23			L23-20R	L23-20P	L23-30R	L23-30P

Midget - Locking

		15 AM	PERE
		RECEPTACLE	PLUG
2 POL	_E, 2	WIRE NON-G	ROUNDING
	ML1		
125V		ML-1R	ML-1P
2 POI	_E, 3	WIRE GROUP	NDING
	ML2		
125V		ML-2R	ML-2P
3 POL	_E, 3	WIRE NON-G	ROUNDING
	ML3		
125/25	50V	ML-3R	ML-3P

Labels & Their Meaning

X, Y, Z	Hot Lead
w	Neutral Lead
G	Grounding Lead

Open Slots

Indicate receptacle configurations (female).



Closed Slots

Indicate plug blade configurations (male).



Plugs & Connectors Product Specifications & Performance

15 Amp Turnlok Plugs & Connectors

WWW.LEGRAND.US/PASSANDSEYMOUR

PLUGS	Standard Product	Corrosion-Resistant		
Back Body	Nylon	Nylon		
Front Body	Nylon	Nylon		
Terminal Chamber	Polycarbonate	Polycarbonate		
Cord Clamp	Nylon	Nylon		
Insert	Nylon	Nylon		
Blades	Brass	Nickel-Plated Brass		
Terminal Clamp	Zinc-Plated Steel	Nickel-Plated Steel		
Terminal Screws	Nickel- or Brass-Plated Steel	Nickel-Plated Steel		
Ground Screws	Nickel-Plated Steel	Nickel-Plated Steel		
Cord Clamp Screws	Nickel-Plated Steel	Nickel-Plated Steel		
Assembly Screws	Nickel-Plated Steel	Nickel-Plated Steel		
CONNECTORS				
Back Body	Nylon	Nylon		
Front Body	Nylon	Nylon		
Terminal Chamber	Polycarbonate	Polycarbonate		
Cord Clamp	Nylon	Nylon		
Insert	Nylon	Nylon		
Contacts	Brass	Nickel-Plated Brass		
Terminal Clamp	Zinc-Plated Steel	Nickel-Plated Steel		
Terminal Screws	Nickel- or Brass-Plated Steel	Nickel-Plated Steel		
Ground Screws	Nickel-Plated Steel	Nickel-Plated Steel		
Cord Clamp Screws	Nickel-Plated Steel	Nickel-Plated Steel		
Assembly Screws	Nickel-Plated Steel	Nickel-Plated Steel		
PERFORMANCE				
Electrical				
Dielectric Withstand Voltage	1600V minimum			
Maximum Working Voltage	277VAC			
Current Interrupting	Certified for current interrupting at full-rated current			
Temperature Rise	30°C maximum after 50 cycles at 150% rated current			
Mechanical				
Cord Accommodations	Round portable service cords of diameters in accordance with the device rating as defined in UL62			
Cord Grip Accommodations	.230"720" diameter			
Terminal Identification	Green = Ground, White = Neutral, Brass = Hot			
Terminal Accommodation	#18 AWG min. – #10 AWG max.			
Product Identification	Amperage, Voltage, 3rd Party Compliance, NEMA Configuration			
Environmental				
Flammability	UL94 V2			
Operating Temperature	Maximum continuous: +75°C, Minimum: -40°C without impact			

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Plugs & Connectors Product Specifications & Performance

20 & 30 Amp Turnlok Plugs & Connectors

_				
PLUGS	Standard Product	Corrosion-Resistant		
Back Body	Super Tough Nylon	Super Tough Nylon		
Front Body	Nylon	Nylon		
Terminal Chamber	Polycarbonate	Polycarbonate		
Cord Clamp	Nylon	Nylon		
Insert	Nylon	Nylon		
Dust Shield	Neoprene	Neoprene		
Blades	Brass	20A = Nickel-Plated Brass 30A = Tin-Plated Brass		
Terminal Clamp	20A = Nickel-Plated Steel 30A = Brass	20A = Nickel-Plated Steel 30A = Nickel-Plated Brass		
Terminal Screws	Brass	Nickel-Plated Brass		
Ground Screws	Brass	Nickel-Plated Brass		
Cord Clamp Screws	Nickel-Plated Steel	Nickel-Plated Steel		
Assembly Screws	Nickel-Plated Steel	Nickel-Plated Steel		
CONNECTORS				
Back Body	Super Tough Nylon	Super Tough Nylon		
Front Body	Nylon	Nylon		
Terminal Chamber	Polycarbonate	Polycarbonate		
Cord Clamp	Nylon	Nylon		
Insert	Nylon	Nylon		
Dust Shield	Neoprene	Neoprene		
Contacts	Brass	20A = Nickel-Plated Brass 30A = Tin-Plated Brass		
Terminal Clamp	20A = Nickel-Plated Steel 30A = Brass	20A = Nickel-Plated Steel 30A = Nickel-Plated Brass		
Terminal Screws	Brass	Nickel-Plated Brass		
Ground Screws	Brass	Nickel-Plated Brass		
Cord Clamp Screws	Nickel-Plated Steel	Nickel-Plated Steel		
Assembly Screws	Nickel-Plated Steel	Nickel-Plated Steel		
PERFORMANCE				
Electrical				
Dielectric Withstand Voltage	2200V minimum			
Maximum Working Voltage	600VAC			
Current Interrupting	Certified for current interrupting at full-rated curre	nt		
Temperature Rise	30°C maximum after 50 cycles at 150% rated curre	ent		
Mechanical				
Cord Accommodations	Round portable service cords of diameters in accordance with device rating as defined in UL62			
Cord Grip Accommodations	All 20 & 30A = .225"-1.150" diameter			
Terminal Identification	"GR" and Green Color = Ground, "WH" and White Color = Neutral, "X", "Y", "Z" = Hot			
Terminal Accommodation	#18 AWG min. – #8 AWG max.			
Product Identification	Amperage, Voltage, 3rd Party Compliance, NEMA Configuration hot stamped onto device			
Environmental				
Flammability	UL94 V2			
Operating Temperature	Maximum continuous: +75°C, Minimum: -40°C without impact			
,				



Receptacles Products Specifications & Performance

15, 20 & 30 Amp Turnlok Receptacles

RECEPTACLES	Standard Product	Corrosion-Resistant		
Front Body	Nylon	Nylon		
Back Body	Nylon	Nylon		
Mounting Strap	15A = Steel; 20 & 30A = Brass	Nickel-Plated Brass		
Pressure Plate	Brass	Nickel-Plated Brass		
Contacts	Brass	Nickel-Plated Brass		
Terminal Clamps	Brass	Nickel-Plated Brass		
Terminal Screws	Brass	Brass		
Mounting Screws	Zinc-Plated Steel Stainless Steel			
PERFORMANCE				
Electrical				
Dielectric Withstand Voltage	2000V minimum			
Maximum Working Voltage	600VAC			
Current Interrupting	Certified for current interrupting at full-rated current			
Temperature Rise	30°C maximum after 50 cycles at 150% rated current			
Mechanical				
Terminal Accommodation	15A = #18 AWG min #10 AWG max, 20 & 30A = #14 AV	15A = #18 AWG min #10 AWG max, 20 & 30A = #14 AWG min #10 AWG max.		
Product Identification	Amperage, Voltage, NEMA Configuration molded into face			
Environmental				
Flammability	UL94 V2			
Operating Temperature	Maximum continuous: +75°C, Minimum: -40°C without impact			

50 Amp Turnlok Receptacles

RECEPTACLES	Corrosion-Resistant	California Standard		
Front Body	Glass-Filled Nylon	Glass-Filled Nylon		
Back Body	Glass-Filled Nylon	Glass-Filled Nylon		
Mounting Strap	Nickel-Plated Brass	Nickel-Plated Brass		
Contacts	Nickel-Plated Brass	Brass		
Terminal Clamps	Brass	Brass		
Ground Shunt	Brass	Brass		
Mounting Screws	Stainless Steel Zinc-Plated Steel			
PERFORMANCE				
Electrical				
Dielectric Withstand Voltage	3000V minimum			
Maximum Working Voltage	600VAC			
Current Interrupting	Certified for current interrupting at full-rated current			
Temperature Rise	30°C maximum after 50 cycles at 150% rated current			
Mechanical				
Terminal Accommodation	#10 AWG min #6 AWG max.			
Product Identification	Amperage, Voltage molded into face			
Environmental				
Flammability	UL94 V0			
Operating Temperature	Maximum continuous: +115°C, Minimum: -40°C without impact			

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Inlets & Outlets Product Specifications & Performance

15, 20 & 30 Amp Turnlok Inlets & Outlets

	15 Amp	20 Amp	30 Amp		
FLANGED INLETS					
Flanged Casing	Polycarbonate	Polycarbonate	Polycarbonate		
Blade Holder	Nylon	Nylon	Nylon		
Blades	Nickel-Plated Brass	Brass	Tin-Plated Stresscon		
Terminal Clamp	Zinc-Plated Steel	Zinc-Plated Steel	Brass		
Terminal Screws	Zinc- or Brass-Plated Steel	Zinc- or Brass-Plated Steel	Brass		
Ground Screws	Zinc-Plated Steel	Zinc-Plated Steel	Brass		
Assembly Screws	Zinc-Plated Steel	Zinc-Plated Steel	Zinc-Plated Steel		
FLANGED OUTLETS					
Flanged Casing	Polycarbonate	Polycarbonate	Polycarbonate		
Contact Carrier	Polycarbonate	Polycarbonate	Nylon		
Contacts	Brass	Brass	Tin-Plated Brass		
Terminal Clamp	Zinc-Plated Steel	Zinc-Plated Steel	Brass- or Nickel-Plated Steel		
Terminal Screws	Zinc- or Brass- Plated Steel Zinc-Plated Steel	Zinc- or Brass-Plated Steel	Brass- or Nickel-Plated Steel Nickel-Plated Brass Zinc-Plated Steel		
Ground Screws		Zinc-Plated Steel			
Assembly Screws	Zinc-Plated Steel	Zinc-Plated Steel			
PERFORMANCE					
Electrical					
Dielectric Withstand Voltage	15A = 2000V minimum, 20 & 30A =	= 3000V minimum			
Maximum Working Voltage	15A = 277VAC, 20 & 30A = 600VA	2			
Current Interrupting	Certified for current interrupting at	full-rated current			
Temperature Rise	30°C maximum after 50 cycles at 15	50% rated current			
Mechanical					
Terminal Identification	Green = Ground, White = Neutral,	Green = Ground, White = Neutral, Brass = Hot			
Terminal Accommodation	15A = #18 AWG min#10 AWG max., 20 & 30A = #12 AWG min #8 AWG max.				
Product Identification	Amperage, Voltage, 3rd Party Com	pliance, NEMA Configuration			
Environmental					
Flammability	UL94 V2				
Operating Temperature	Maximum continuous: 15 & 20A = +115°C, 30A = +75°C, Minimum: -40°C without impact				

Ground Continuity Monitoring Plugs & Connectors Product Specifications & Performance

15, 20 & 30 Amp Turnlok GCM Plugs & Connectors

RUIGO				
PLUGS				
Back Body	Super Tough Nylon			
Front Body	Nylon			
Terminal Chamber	Polycarbonate			
Cord Clamp	Nylon			
Insert	Nylon			
Dust Shield*	Neoprene			
Blades	Brass			
Terminal Clamp	15A = Zinc-Plated Steel, 20A = Nickel-Plated Steel, 30A = Brass			
Terminal Screws	15A = Nickel- or Brass-Plated Steel, 20 & 30A = Brass			
Ground Screws	15A = Nickel-Plated Steel, 20 & 30A = Brass			
Cord Clamp Screws	Nickel-Plated Steel			
Assembly Screws	Nickel-Plated Steel			
CONNECTORS				
Back Body	Super Tough Nylon			
Front Body	Nylon			
Terminal Chamber	Polycarbonate			
Cord Clamp	Nylon			
Insert	Nylon			
Dust Shield*	Neoprene			
Contacts	Brass			
Terminal Clamp	15A = Zinc-Plated Steel, 20A = Nickel-Plated Steel, 30A = Brass			
Terminal Screws	15A = Nickel- or Brass-Plated Steel, 20 & 30A = Brass			
Ground Screws	15A = Nickel-Plated Steel, 20 & 30A = Brass			
Cord Clamp Screws	Nickel-Plated Steel			
Assembly Screws				
PERFORMANCE				
Electrical				
Dielectric Withstand Voltage	15A = 1600V minimum, 20 & 30A = 2200V minimum			
Maximum Working Voltage	15A = 277VAC, 20 & 30A = 600VAC			
Current Interrupting	Certified for current interrupting at full-rated current			
Temperature Rise	30°C maximum after 50 cycles at 150% rated current			
Mechanical				
Cord Accommodations	Round portable service cords of diameters in accordance with the device rating as defined in UL62			
Cord Grip Accommodations	15A = .230"720" diameter, all 20 & 30A = .225"-1.150" diameter			
Terminal Identification	15A = Green = Ground, White = Neutral, Brass = Hot, 20 & 30A = "GR" and Green Color = Ground, "WH" and White Color = Neutral, "X", "Y", "Z" = Hot			
Terminal Accommodation	15A = #18 AWG min #10 AWG max, 20A = #18 AWG min #8 AWG max, 30A = #18 AWG min #6 AWG max.			
Product Identification	Amperage, Voltage, 3rd Party Compliance, NEMA Configuration hot stamped onto device			
Environmental				
Flammability	UL94 V2			
Operating Temperature	Maximum continuous: +75°C, Minimum: -40°C without impact			

^{*}Dust Shield for 20 & 30 Amp Plugs & Connectors.

_ designed to be better.

Plugs & Connectors Product Specifications & Performance

50 Amp Turnlok Plugs & Connectors

PLUGS	Corrosion-Resistant	California Standard			
Plug Shroud	Zytel Super Tough Nylon	Zytel Super Tough Nylon			
Back Body	Nylon	Nylon			
Front Body	Nylon	Nylon			
Terminal Chamber	Nylon	Nylon			
Cord Clamp	Nylon	Nylon			
Blades	Nickel-Plated Brass	Brass			
Terminal Clamp	Nickel-Plated Brass	Brass			
Terminal Screws	Nickel-Plated Brass	Brass			
Ground Screw	Nickel-Plated Brass	Brass			
Assembly Screws	Stainless Steel	Stainless Steel			
CONNECTORS					
Back Body	Nylon	Nylon			
Front Body	Nylon	Nylon			
Terminal Chamber	Nylon	Nylon			
Cord Clamp	Nylon	Nylon			
Contacts	Nickel-Plated Brass	Brass			
Terminal Clamp	Nickel-Plated Brass	Brass			
Terminal Screws	Nickel-Plated Brass	Brass			
Ground Screw	Nickel-Plated Brass	Brass			
Assembly Screws	Stainless Steel	Stainless Steel			
PERFORMANCE					
Electrical					
Dielectric Withstand Voltage	3000V minimum				
Maximum Working Voltage	600VAC				
Current Interrupting	Certified for current interrupting at full-rated current				
Temperature Rise	30°C maximum after 50 cycles at 150% rated current				
Mechanical					
Cord Accommodations	Round portable service cords of diameters in accordance	with the device rating as defined in UL62			
Cord Grip Accommodations	.680"-1.125" diameter				
Terminal Identification	Color Coded Terminal Screws				
Terminal Accommodation	#10 AWG min. – #4 AWG max.				
Product Identification	Amperage, Voltage hot stamped on device				
Environmental					
Flammability	UL94 HB or better				
Operating Temperature	Maximum continuous: +75°C, Minimum: -40°C without impact				



Inlets Product Specifications & Performance & Horsepower Rating Chart

50 Amp Inlet

INLETS					
Flanged Casing	Nylon				
Contact Carrier	Nylon				
Blades	Brass				
Terminal Clamps	Brass				
Terminal Screws	Brass				
Assembly Screws	Nickel-Plated Steel				
PERFORMANCE					
Electrical					
Dielectric Withstand Voltage	3000V minimum				
Maximum Working Voltage	600VAC				
Current Interrupting	Certified for current interrupting at full-rated current				
Temperature Rise 30°C maximum after 50 cycles at 150% rated current					
MECHANICAL					
Terminal Accommodation	#10 AWG min. – #4 AWG max.				
Product Identification	Amperage, Voltage hot stamped onto face				
ENVIRONMENTAL					
Flammability	UL94 V0				
Operating Temperature	Maximum continuous: +75°C, Minimum: -40°C without impact				

Turnlok Horsepower Rating for NEMA Configuration Attachment Plugs & Receptacles

NEMA Configuration	AC HP Rating	NEMA Configuration	AC HP Rating
L1-15	1/2	L21-20	2
L5-15	1/2	L22-20	5
L6-15	11/2*	L5-30	2
L7-15	2	L6-30	2*
L2-20	2*	L7-30	3
L5-20	1	L8-30	5
L6-20	2*	L10-30	2 Line to Line*
L7-20	2		2 Line to Neutral
L8-20	3	L11-30	3
L10-20	2 Line to Line*	L12-30	10
	1 Line to Neutral	L14-30	2 Line to Line*
L11-20	3	L15-30	3
L12-20	5	L16-30	10
L14-20	2 Line to Line*	L18-30	3
L15-20	3	L19-30	10
L16-20	5	L21-30	3
L18-20	2	L22-30	10
L19-20	5		

^{*}Suitable for 208V motor applications at the HP rating specified.



Pass & Seymour Cam-Type Devices are built with top-quality materials for enhanced durability and service life, with increased insulation protection for safety.

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FEATURED PRODUCTS

Cam-Type Devices

263



Series 15 In-Line Connectors, Protective Caps & Adapters



Features

- Thermoplastic elastomer housing for outstanding impact and chemical resistance, as well as an exceptional seal for maintaining NEMA Type 3R and 4 integrity.
- Non-conductive retaining screw helps to insure no contact with live parts, along with providing stability to the fully assembled product.
- Heavy-duty brass male and female contacts provide a superior and consistent means of conductivity.
- Heavy-duty hex set screws allow greater termination torque.
- · Copper wire provides quality strain relief.
- Copper shim bundles wire strands to reduce "splaying."

	RAT	ING				PARTY LIANCE
CATALOG NUMBER	Α.	V.	CABLE SIZE	COLOR	(l) UL	∰. cCSAus
				COLOR	UL	CCSAus
SERIES 15 IN-LINE CO	MNECT	ORS - I	WALE			
PSM2MBK	150	600	#8 - #2	Black	•	•
PSM2MW	150	600	#8 - #2	White	•	
PSM2MR	150	600	#8 - #2	Red	•	
PSM2MBL	150	600	#8 - #2	Blue	•	
PSM2MG	150	600	#8 - #2	Green	•	•
SERIES 15 IN-LINE CO	NNECT	ORS - F	EMALE			
PSM2FBK	150	600	#8 - #2	Black	•	
PSM2FW	150	600	#8 - #2	White	•	
PSM2FR	150	600	#8 - #2	Red	•	
PSM2FBL	150	600	#8 - #2	Blue	•	
PSM2FG	150	600	#8 - #2	Green		

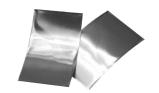
CATALOG NUMBER	COLOR	
SERIES 15 PROTECTIV	/E CAPS - MALE	
РЅММСВК	Black	
SERIES 15 PROTECTIVE CAPS - FEMALE		
PSMFCBK	Black	

Other colors available, please contact factory.

CATALOG NUMBER	RATING	COLOR
SERIES 15 ADAPTERS	- CAM REDUCERS	
PSMADMFBK	400A M – 150A F	Black
PSMADMFW	400A M - 150A F	White
PSMADMFR	400A M - 150A F	Red
PSMADMFBL	400A M - 150A F	Blue
PSMADMFG	400A M - 150A F	Green
PSMADFMBK	400A F – 150A M	Black
PSMADFMW	400A F – 150A M	White
PSMADFMR	400A F – 150A M	Red
PSMADFMBL	400A F – 150A M	Blue
PSMADFMG	400A F - 150A M	Green

Series 15 Panel Mounts & Accessories





PS430244

PS430246



*For double set screw, dimension is 1.000".

Features

- Nylon housing provides outstanding impact and chemical resistance.
- Heavy-duty brass male and female contacts provide a superior and consistent means of conductivity.
- Heavy-duty hex set screws (available on double set screw version only) allow greater termination torque.

	RAT	ING				ARTY LIANCE
CATALOG NUMBER	Α.	V.	CABLE SIZE	COLOR	(N) UL	€ cCSAus
SERIES 15 THREADED	STUD	PANEL	MOUNTS - MALE			
PSMMRSBK	150	600	#8 - #2	Black	•	
PSMMRSW	150	600	#8 - #2	White		
PSMMRSR	150	600	#8 - #2	Red		
PSMMRSBL	150	600	#8 - #2	Blue		
PSMMRSG	150	600	#8 - #2	Green		
SERIES 15 THREADED	STUD	PANEL	MOUNTS - FEMALE			
PSMFRSBK	150	600	#8 - #2	Black		
PSMFRSW	150	600	#8 - #2	White		
PSMFRSR	150	600	#8 - #2	Red		•
PSMFRSBL	150	600	#8 - #2	Blue	•	•
PSMFRSG	150	600	#8 - #2	Green	•	•
SERIES 15 DOUBLE SE	ET SCRE	W PAN	EL MOUNTS - MAL	E		
PSMMRBK	150	600	#8 - #2	Black		
PSMMRW	150	600	#8 - #2	White		
PSMMRR	150	600	#8 - #2	Red	•	•
PSMMRBL	150	600	#8 - #2	Blue	•	•
PSMMRG	150	600	#8 - #2	Green	•	•
SERIES 15 DOUBLE SE	T SCRE	W PAN	EL MOUNTS - FEM	ALE		
PSMFRBK	150	600	#8 - #2	Black	•	•
PSMFRW	150	600	#8 - #2	White		
PSMFRR	150	600	#8 - #2	Red		
PSMFRBL	150	600	#8 - #2	Blue	•	
PSMFRG	150	600	#8 - #2	Green	•	

CATALOG NUMBER	DESCRIPTION
SERIES 15 ACCESSOR	IES
PS430246	Series 15 Strain Relief Wire
PS430244	Copper Shim
PS430171	Series 15 Set Screw

Series 16 In-Line Connectors

- A. Thermoplastic elastomer housing is chemical- and impact-resistant.
- **B. Non-conductive retaining screw** insures stability of the fully assembled product.
- C. Heavy-duty brass contacts provide superior and consistent conductivity.

Rounded back contour reduces snags and hang-ups on the job site.

Impact- and corrosion-resistant durable nylon 6/6 shell material.

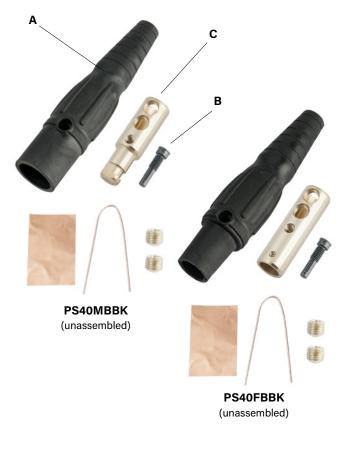


Heavy-duty hex set screws allow greater termination torque.



Copper shim bundles wire strands to reduce "splaying."

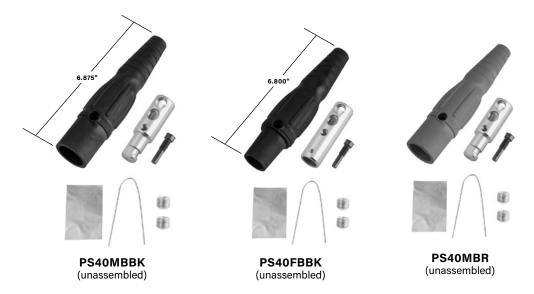
Copper wire provides superior strain relief.





- 45° Angled Version is perfect for applications where cables protruding 90° from the panel is impractical.
- Solid one-piece brass contacts provide superior and consistent connection under the most extreme conditions.
- Intermateable and compatible with competitive cam-type products.

Series 16 In-Line Connectors



Features

- Thermoplastic elastomer housing for outstanding impact and chemical resistance, as well as an exceptional seal for maintaining NEMA Type 3R and 4 integrity.
- Non-conductive retaining screw helps to insure no contact with live parts, along with providing stability to the fully assembled product.
- · Heavy-duty brass male and female contacts provide a superior and consistent means of conductivity.
- Heavy-duty hex set screws allow greater termination torque.
- · Copper wire provides quality strain relief.
- Copper shim bundles wire strands to reduce "splaying."

	RATING*				3rd PARTY COMPLIANCE	
CATALOG NUMBER	A.	V.	CABLE SIZE	COLOR	(l) UL	CCSAus
SERIES 16 II	N-LINE	CONNE	CTORS - MAL	E		
PS20MBBK	400	600	#2 - 2/0	Black		
PS20MBW	400	600	#2 - 2/0	White	•	•
PS20MBR	400	600	#2 - 2/0	Red	•	•
PS20MBBL	400	600	#2 - 2/0	Blue	•	
PS20MBG	400	600	#2 - 2/0	Green	•	
PS20MBBR	400	600	#2 - 2/0	Brown	•	
PS20MBO	400	600	#2 - 2/0	Orange	•	
PS20MBY	400	600	#2 - 2/0	Yellow	•	•
PS40MBBK	400	600	2/0 - 4/0	Black		
PS40MBW	400	600	2/0 - 4/0	White	•	•
PS40MBR	400	600	2/0 - 4/0	Red	•	•
PS40MBBL	400	600	2/0 - 4/0	Blue	•	•
PS40MBG	400	600	2/0 - 4/0	Green		
PS40MBBR	400	600	2/0 - 4/0	Brown		
PS40MBO	400	600	2/0 - 4/0	Orange		
PS40MBY	400	600	2/0 - 4/0	Yellow		

PS40MBR	400	600	2/0 - 4/0	Red	•	•
PS40MBBL	400	600	2/0 - 4/0	Blue	•	•
PS40MBG	400	600	2/0 - 4/0	Green	•	•
PS40MBBR	400	600	2/0 - 4/0	Brown	•	•
PS40MBO	400	600	2/0 - 4/0	Orange	•	•
PS40MBY	400	600	2/0 - 4/0	Yellow	•	•
All ratings bot	h AC/D	C.				

	RATING*		RATING*			3rd PARTY COMPLIANCE	
CATALOG NUMBER	Α.	V.	CABLE SIZE	COLOR	ரு cULUS	CCSAus	
SERIES 16 II	N-LINE	CONNE	CTORS - FEM	ALE			
PS20FBBK	400	600	#2 - 2/0	Black	•	•	
PS20FBW	400	600	#2 - 2/0	White	•	-	
PS20FBR	400	600	#2 - 2/0	Red		•	
PS20FBBL	400	600	#2 - 2/0	Blue		•	
PS20FBG	400	600	#2 - 2/0	Green		•	
PS20FBBR	400	600	#2 - 2/0	Brown		•	
PS20FBO	400	600	#2 - 2/0	Orange	•		
PS20FBY	400	600	#2 - 2/0	Yellow		•	
PS40FBBK	400	600	2/0 - 4/0	Black		•	
PS40FBW	400	600	2/0 - 4/0	White		•	
PS40FBR	400	600	2/0 - 4/0	Red		•	
PS40FBBL	400	600	2/0 - 4/0	Blue		•	
PS40FBG	400	600	2/0 - 4/0	Green	•	•	
PS40FBBR	400	600	2/0 - 4/0	Brown	•	•	
PS40FBO	400	600	2/0 - 4/0	Orange		•	
PS40FBY	400	600	2/0 - 4/0	Yellow			

Series 16 Panel Mounts





PS40FRSBBK

PS40FRBBK

Features

- Nylon housing provides outstanding impact and chemical resistance.
- · Heavy-duty brass male and female

contacts provide a superior and consistent means of conductivity. Heavy-duty hex set screws (available on double set screw version only) allow greater termination torque.

	RATING*				3rd PARTY COMPLIANCE	
CATALOG NUMBER	Α.	V.	CABLE SIZE	COLOR	(l) UL	εUL
SERIES 16 THR	EADED	STUD	PANEL MOUNT	S - MALE		
PS40MRSBBK	400	600	#2 - 4/0	Black		•
PS40MRSBW	400	600	#2 - 4/0	White		•
PS40MRSBR	400	600	#2 - 4/0	Red		
PS40MRSBBL	400	600	#2 - 4/0	Blue		
PS40MRSBG	400	600	#2 - 4/0	Green		
PS40MRSBO	400	600	#2 - 4/0	Orange		
PS40MRSBY	400	600	#2 - 4/0	Yellow		
SERIES 16 THR	EADED	STUD	PANEL MOUNT	S - FEMAI	LE	
PS40FRSBBK	400	600	#2 - 4/0	Black		
PS40FRSBW	400	600	#2 - 4/0	White		
PS40FRSBR	400	600	#2 - 4/0	Red		•
PS40FRSBBL	400	600	#2 - 4/0	Blue		•
PS40FRSBG	400	600	#2 - 4/0	Green		•
PS40FRSBBR	400	600	#2 - 4/0	Brown		•
PS40FRSBO	400	600	#2 - 4/0	Orange		•
PS40FRSBY	400	600	#2 - 4/0	Yellow		•

^{*}All ratings both AC/DC.

	RATING*				3rd PARTY COMPLIANCE	
CATALOG NUMBER	Α.	v.	CABLE SIZE	COLOR	(l) UL	ę Ϣ cUL
SERIES 16 DOU	JBLE SE	T SCRE	W PANEL MO	UNTS - MA	ALE	
PS40MRBBK	400	600	2/0 - 4/0	Black	•	•
PS40MRBW	400	600	2/0 - 4/0	White		
PS40MRBR	400	600	2/0 - 4/0	Red		
PS40MRBBL	400	600	2/0 - 4/0	Blue		
PS40MRBG	400	600	2/0 - 4/0	Green		
PS40MRBBR	400	600	2/0 - 4/0	Brown		
PS40MRBO	400	600	2/0 - 4/0	Orange		
PS40MRBY	400	600	2/0 - 4/0	Yellow		
SERIES 16 DOU	JBLE SE	T SCRE	W PANEL MO	UNTS - FE	MALE	
PS40FRBBK	400	600	2/0 - 4/0	Black		
PS40FRBW	400	600	2/0 - 4/0	White		
PS40FRBR	400	600	2/0 - 4/0	Red		
PS40FRBBL	400	600	2/0 - 4/0	Blue		
PS40FRBG	400	600	2/0 - 4/0	Green		
PS40FRBBR	400	600	2/0 - 4/0	Brown		
PS40FRBO	400	600	2/0 - 4/0	Orange		
PS40FRBY	400	600	2/0 - 4/0	Yellow		

Series 16 Protective Caps & Adapters





	TOTOMOBIC	
CATALOG NUMBER	COLOR	3rd PARTY COMPLIANCE
	1-F-F TAPPING "T" ADAP	
PSTTBK	Black	
PSTTW	White	
PSTTR	Red	
PSTTBL	Blue	
PSTTG	Green	
PSTTBR	Brown	
PSTTY	Yellow	
SERIES 16 N	/-M-F PARALLELING "T"	ADAPTERS
PSPTBK	Black	
PSPTBR	Brown	•
PSPTO	Orange	
PSPTY	Yellow	
SERIES 16 F	-M-M-M 3FER ADAPTERS	
PS3MW	White	
PS3MG	Green	
SERIES 16 N	1-F-F-F 3FER ADAPTERS	
PS3FBK	Black	•
PS3FW	White	•
PS3FR	Red	•
PS3FBL	Blue	•
PS3FG	Green	•
PS3FBR	Brown	•
PS3FO	Orange	•
PS3FY	Yellow	•
SERIES 16 N	MALE-TO-MALE COUPLER	
PSMMBK	Black	•
PSMMW	White	•
PSMMR	Red	•
PSMMBL	Blue	•
PSMMG	Green	•
	EMALE-TO-FEMALE COU	PLER
PSFFCBK	Black	•
PSFFCW	White	•
PSFFCR	Red	•
PSFFCBL	Blue	•
PSFFCG	Green	•

CATALOG NUMBER	COLOR	CATALOG NUMBER	COLOR
SERIES 16 PROTECTIVE	CAPS - MALE	SERIES 16 PROTECTIVE	CAPS - FEMALE
PS40MCBK	Black	PS40FCBK	Black
PS40MCW	White	PS40FCW	White
PS40MCR	Red	PS40FCR	Red
PS40MCBL	Blue	PS40FCBL	Blue
PS40MCG	Green	PS40FCG	Green
PS40MCBR	Brown	PS40FCBR	Brown
PS40MCO	Orange	PS40FCO	Orange
PS40MCY	Yellow	PS40FCY	Yellow

Series 16 Flip Lid Covers

Description

Manufactured in UV-resistant polycarbonate, all snap back plastic covers are made with stainless steel offset, spring and pin. Designed for surface mount or internal mount, the new snap back plastic covers are fully gasketed and NEMA 3R rated for weathertight protection.

CATALOG NUMBER	COLOR
PLASTIC FLIP LID, THROUGH-MOUNT	FOR .070090 WALL THICKNESS
PS40WTCLBK	Black
PS40WTCLW	White
PS40WTCLR	Red
PS40WTCLBL	Blue
PS40WTCLG	Green
PS40WTCLBR	Brown
PS40WTCLO	Orange
PS40WTCLY	Yellow
PLASTIC FLIP LID, THROUGH-MOUNT	FOR .370400 WALL THICKNESS
PS40WTCSBK	Black
PS40WTCSW	White
PS40WTCSR	Red
PS40WTCSBL	Blue
PS40WTCSG	Green
PS40WTCSBR	Brown



PS40WTCL





PS40CLL3R

45° Angled Receptacles





PS45MRBBK

PS45FRBBK

Features

- Type 3R Rated for Indoor and Outdoor use.
- Solid one-piece brass contacts provide superior and consistent connection under the most extreme conditions.
- Housing is made of Santoprene for outstanding impact and chemical resistance.
- Heavy-duty hex set screws (available on double set version only) allow greater termination torque.

 Brass eyelets for #10-32 mounting through bolts (bolts not provided).

	RAT	ING*			3rd PA	ARTY COMPLIANCE
CATALOG NUMBER	Α.	V.	CABLE SIZE	COLOR	(h) UL 498 UL 1682	CSA 22.2 No. 65-93 CSA 22.2 No. 94-M91 CSA 22.2 No. 182-1988
SERIES 16 45° 1 1/8" T	HREAD	ED STU	D PANEL MOUNT	Γ-MALE		
PS45MRSBBK	400	600	2/0 - 4/0	Black	•	•
PS45MRSBW	400	600	2/0 - 4/0	White		•
PS45MRSBR	400	600	2/0 - 4/0	Red		•
PS45MRSBBL	400	600	2/0 - 4/0	Blue		•
PS45MRSBG	400	600	2/0 - 4/0	Green		•
SERIES 16 45° 2" THRI	EADED	STUD F	ANEL MOUNT - N	NALE		
PS45MR2SBBK	400	600	2/0 - 4/0	Black	•	•
PS45MR2SBW	400	600	2/0 - 4/0	White		•
PS45MR2SBR	400	600	2/0 - 4/0	Red		•
PS45MR2SBBL	400	600	2/0 - 4/0	Blue		•
PS45MR2SBG	400	600	2/0 - 4/0	Green		•
SERIES 16 45° 1 1/8" T	HREAD	ED STU	D PANEL MOUNT	Γ - FEMALE		
PS45FRSBBK	400	600	2/0 - 4/0	Black		•
PS45FRSBW	400	600	2/0 - 4/0	White		•
PS45FRSBR	400	600	2/0 - 4/0	Red	•	•
PS45FRSBBL	400	600	2/0 - 4/0	Blue		•
PS45FRSBG	400	600	2/0 - 4/0	Green	•	•
SERIES 16 45° 2" THRI	EADED	STUD F	ANEL MOUNT - F	EMALE		
PS45FR2SBBK	400	600	2/0 - 4/0	Black		•
PS45FR2SBW	400	600	2/0 - 4/0	White		•
PS45FR2SBR	400	600	2/0 - 4/0	Red	•	•
PS45FR2SBBL	400	600	2/0 - 4/0	Blue		•
PS45FR2SBG	400	600	2/0 - 4/0	Green	•	•
SERIES 16 45° DOUBL	E SET S	CREW	PANEL MOUNT -	MALE		
PS45MRBBK	400	600	2/0 - 4/0	Black	•	•
PS45MRBW	400	600	2/0 - 4/0	White	•	•
PS45MRBR	400	600	2/0 - 4/0	Red	•	•
PS45MRBBL	400	600	2/0 - 4/0	Blue	•	•
PS45MRBG	400	600	2/0 - 4/0	Green	•	•
SERIES 16 45° DOUBL	E SET S	CREW	PANEL MOUNT -	FEMALE		
PS45FRBBK	400	600	2/0 - 4/0	Black	•	•
PS45FRBW	400	600	2/0 - 4/0	White	•	
PS45FRBR	400	600	2/0 - 4/0	Red	•	•
PS45FRBBL	400	600	2/0 - 4/0	Blue	•	•
PS45FRBG	400	600	2/0 - 4/0	Green	•	•

Series 16 Accessories

PS430245



PS430244

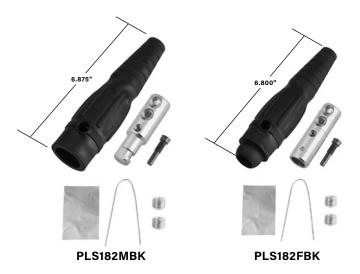






CATALOG NUMBER	DESCRIPTION
SERIES 16 ACCESSORIES	DESCRIPTION
PS430245	Series 16 Strain Relief Wire
PS430244	Copper Shim
PS520710	Series 16 Retaining Screw
PS16CLM	Male Connector Extractor
PS16CLF	Female Connector Extractor

Series 18 In-Line Connectors Weatherproof



	RATING*				3rd PARTY COMPLIANCE		
CATALOG NUMBER	Α.	V.	CABLE SIZE	COLOR	(l) UL	εUL	CCSAus
SERIES 18 IN-LINE CO				COLOR	UL	CUL	CCSAus
PLS182MBK	400	600	#6 - #2	Black			
PLS182MW	400	600	#6 - #2	White			
PLS182MR	400	600	#6 - #2	Red			
PLS182MBL	400	600	#6 - #2	Blue			
PLS182MG	400	600	#6 - #2	Green			
PLS1820MBK	400	600	#2 - 2/0	Black			
PLS1820MW	400	600	#2 - 2/0	White			
PLS1820MR	400	600	#2 - 2/0	Red			
PLS1820MBL	400	600	#2 - 2/0	Blue			
PLS1820MG	400	600	#2 - 2/0	Green			
PLS1840MBK	400	600	4/0	Black			
PLS1840MBL	400	600	4/0	Blue			
SERIES 18 IN-LINE CO	NNECT	ORS - I	EMALE				
PLS182FBK	400	600	#6 - #2	Black	•		
PLS182FW	400	600	#6 - #2	White	•		-
PLS182FR	400	600	#6 - #2	Red	•		-
PLS182FBL	400	600	#6 - #2	Blue	•		-
PLS182FG	400	600	#6 - #2	Green	•		-
PLS1820FBK	400	600	#2 - 2/0	Black	•		-
PLS1820FW	400	600	#2 - 2/0	White	•		-
PLS1820FR	400	600	#2 - 2/0	Red	•		
PLS1820FBL	400	600	#2 - 2/0	Blue	•		-
PLS1820FG	400	600	#2 - 2/0	Green	•		
PLS1840FBK	400	600	4/0	Black	•		
PLS1840FBL	400	600	4/0	Blue			

Features

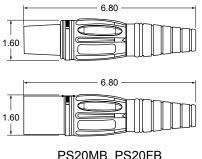
- Interchangeable with Canadian CAM devices from other manufacturers.
- Ball nose design achieves NEMA 3R,4 rating.
- Designed specifically for Sea Way cable.
- Accepts #6 through 4/0 size wire.
- Double set screws for premium wire retention.
- Locking screw prevents contact from rotating inside housing.

^{*}All ratings both AC/DC.



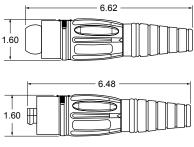
Dimensional Drawings

Series 16 Inline Connectors



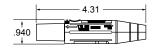
PS20MB, PS20FB PS40MB, PS40FB

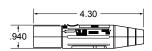
Series 18 Inline Connectors



PLS182M, PLS182F PLS1820M, PLS1820F PLS1840M, PLS1840F

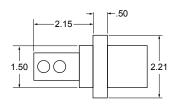
Series 15 Inline Connectors



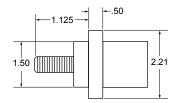


PSM2M, PSM2F

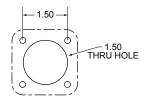
Series 16 Panel Mounts



PS40MRB, PS40FRB

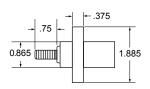


PS40MRSB, PS40FRSB

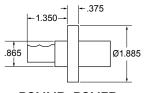


Series 16 Panel Mount Family Cut-out

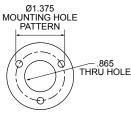
Series 15 Panel Mounts



PSMMRS, PSMFRS

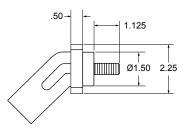


PSMMR, PSMFR

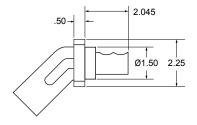


Series 15 Panel Mount Family Cut-out

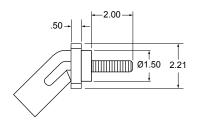
Series 16 45 Degree Panel Mounts



PS45MRS, PS45FRS



PS45MRB, PS45FRB



PS45MR2S, PS45FR2S

PIN & SLEEVE DEVICES/MECHANICAL INTERLOCKS





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FEATURED PRODUCTS

Fusible Mechanical Interlock

275



Pin & Sleeve Device



Fusible Mechanical Interlock



See everything you're looking for in a Fusible Mechanical Interlock. Even if it's a blown fuse.

Introducing the first interlocks to include visible blown-fuse indication, a hinged, easyaccess fuse door, and integral fuse pullers. At last, you can easily locate and replace a blown fuse in less than a minute.

Of course, saving time isn't your only challenge. You face dirt and dust. Corrosive liquids or vapors. Water or high humidity. Heat. Vibration. And impacts. No wonder ensuring safe, dependable, locally fused power to portable industrial equipment can be tough! But now, these unique P&S Fusible Mechanical Interlocks bring you a better solution.

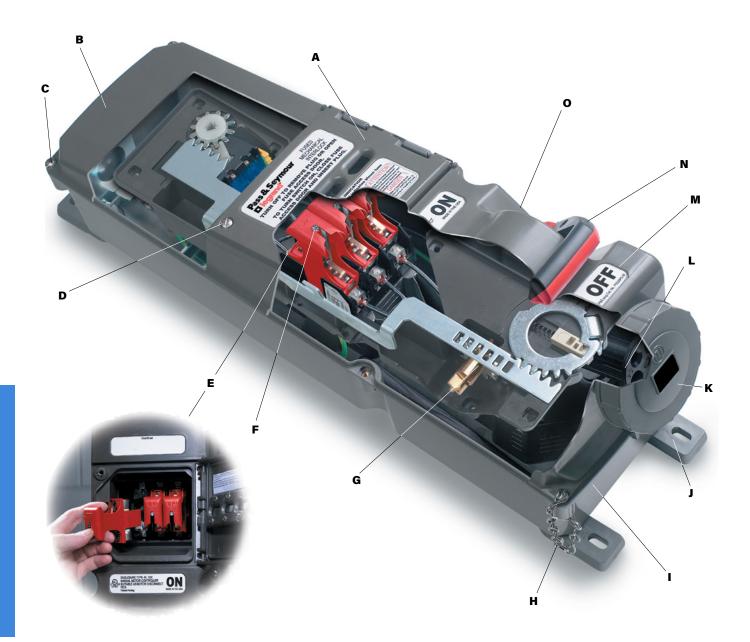
Here's the extra-rugged construction to stand up to the toughest plant environments. Complete IEC 309 interchangeability. And an easy-installing design that fits into most I-beams. Choose these 20 to 100 amp NEMA 4X and 12 watertight-rated Fusible Mechanical Interlocks for your most demanding applications — and Legrand's Pass & Seymour devices are "designed to be better."

designed to be better.

Fusible Mechanical Interlock

Fusible Mechanical Interlock Operating Sequence

- When there is no plug in the device, the lock tab is in the "off" position and prevents the lock gear from turning. The handle cannot be moved to the "on" position.
- Upon inserting a plug, the lock tab moves from the "off" position, freeing the lock gear.
- 3. The handle can then be moved to the "on" position. This rotates the lock gear and engages the key on the plug to prevent it from being removed. At the same time, the rack is actuated and rotates the switch gear, turning on the switch and inducing power.
- Returning the handle to the "off" position frees the lock gear, disengaging the plug key from the switch and allowing the plug to be removed.



Fusible Mechanical Interlock

Fusible Mechanical Interlock Features:

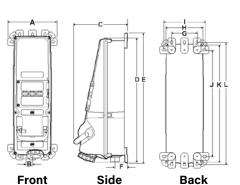
- A. Hinged access door with windows allows clear viewing of blown-fuse LED indicators and provides fast, easy access to fuse pullers.
- B. Compact design fits in most I-beams to provide mounting versatility, easy access, and reduced possibility of impact damage.
- C. Corrosion-resistant, stainless steel captive screws speed installation, minimize risk of lost parts, and withstand abuse.
- D. Captive, quick-release, stainless steel screws speed fuse removal, ensure a watertight access door seal, and won't fall out.
- E. Patent-pending integral fuse pullers with easy-grip ergonomics make removing and replacing blown fuses simple, comfortable, and quick.
- F. Time-saving LED indicators identify blown fuses at a glance.
- G. Heavy-duty, steel-geared switch mechanism provides enhanced durability and extra-long service life.
- H. Durable, stainless steel cover-retaining chain makes installation and maintenance more convenient.
- Easy to drill for bottom wiring access, top wiring access — or both. Only one catalog number per amp rating — simplifies ordering and provides maximum application flexibility.

- J. Adjustable mounting feet can be moved to center of unit for instant strut- or pole-mounting without special brackets or harnesses. Oversized foot design eliminates the need for washers.
- K. Completely interchangeable with all manufacturers' IEC 309-1 and 309-2 plugs for economy and versatility.
- L. Durable brass/nickel-plated contacts ensure reliable, long-lasting electrical performance and corrosion resistance.
- M. Color-coded label clearly identifies voltage rating of mating IEC plug for fast identification.
- N. Heavy-duty, ergonomic switch handle meets OSHA Lockout/
 Tagout requirements and provides plenty of grip for sure, easy operation. Black/red color coding and high-visibility ON/OFF markings clearly indicate status from a distance and at any visual angle.
- O. Nonconductive, watertight, corrosion- and impact-resistant Valox* enclosure ensures NEMA 4X and 12 ratings. Withstands the harshest industrial environments.

Fusible Mechanical Interlock Ordering Information & Dimensions

POLES/WIRES	VOLTAGE	STANDARD HORSEPOWER RATING	MAXIMUM HORSEPOWER RATING	INTERLOCK RECEPTACLE CATALOG #	PIN & SLEEVE PLUG CATALOG #	
20 AMPS						
		¹/4 HP @ 120VAC	1 HP @ 120VAC			
3P4W	120/240VAC	1/2 HP @ 208VAC	2 HP @ 208VAC	PS420FMIR12W	PS420P12W	
		1/2 HP @ 240VAC	2 HP @ 240VAC			
3P4W	3ø 240VAC	1¹/₂ HP	5 HP	PS420FMIR9W	PS420P9W	
3P4W	3ø 480VAC	3 HP	10 HP	PS420FMIR7W	PS420P7W	
3P4W	3ø 600VAC	5 HP	15 HP	PS420FMIR5W	PS420P5W	
30 AMPS						
aDaW.	240)/AC	1 HP @ 208VAC	3 HP @ 208VAC	DCCCOFMIDGW	Dessonew	
2P3W	240VAC	11/2 HP @ 240VAC	3 HP @ 240VAC	PS330FMIR6W	PS330P6W	
		1/2 HP @ 120VAC	2 HP @ 120VAC			
3P4W	120/240VAC	1 HP @ 208VAC	3 HP @ 208VAC	PS430FMIR12W	PS430P12W	
		11/2 HP @ 240VAC	3 HP @ 240VAC			
3P4W	3ø 240VAC	3 HP	71/2 HP	PS430FMIR9W	PS430P9W	
3P4W	3ø 480VAC	5 HP	15 HP	PS430FMIR7W	PS430P7W	
3P4W	3ø 600VAC	7¹/₂ HP	20 HP	PS430FMIR5W	PS430P5W	
		5 HP @ 380VAC	15 HP @ 380VAC		DO	
3P4W	380/440VAC	5 HP @ 440VAC	15 HP @ 440VAC	PS430FMIR3W	PS430P3W	
4P5W	3øY 120/208VAC	2 HP	5HP	PS530FMIR9W	PS530P9W	
4P5W	3øY 277/480VAC	5 HP	15 HP	PS530FMIR7W	PS530P7W	
4P5W	3øY 347/600VAC	7.5 HP	20 HP	PS530FMIR5W	PS530P5W	
60 AMPS						
		3 HP @ 208VAC	7¹/₂ HP @ 208VAC			
2P3W	240VAC	3 HP @ 240VAC	7¹/₂ HP @ 240VAC	PS360FMIR6W	PS360P6W	
		1¹/₂ HP @ 120VAC	3 HP @ 120VAC			
3P4W	120/240VAC	3 HP @ 208VAC	7¹/₂ HP @ 208VAC	PS460FMIR12W	PS460P12W	
		3 HP @ 240VAC	10 HP @ 240VAC		1 3-7001 12 1	
3P4W	3ø 240VAC	5 HP	15 HP	PS460FMIR9W	PS460P9W	
3P4W	3ø 480VAC	10 HP	30 HP	PS460FMIR7W	PS460P7W	
3P4W	3ø 600VAC	15 HP	40 HP	PS460FMIR5W	PS460P5W	
4P5W	3øY 120/208VAC	5 HP	15 HP	PS560FMIR9W	PS560P9W	
4P5W	3øY 277/480VAC	10 HP	30 HP	PS560FMIR7W	PS560P7W	
4P5W	3øY 347/600VAC	15 HP	40 HP	PS560FMIR5W	PS560P5W	
100 AMPS					2300.0.7	
		2 HP @ 120VAC	5 HP @ 120VAC			
3P4W	120/240VAC	5 HP @ 208VAC	10 HP @ 208VAC	PS4100FMIR12W	PS4100P12W	
		5 HP @ 240VAC	15 HP @ 240VAC			
3P4W	3ø 240VAC	10 HP	25 HP	PS4100FMIR9W	PS4100P9W	
3P4W	3ø 480VAC	20 HP	50 HP	PS4100FMIR7W	PS4100P7W	
3P4W	3ø 600VAC	30 HP	50 HP	PS4100FMIR5W	PS4100P5W	
		10 HP	20 HP	PS5100FMIR9W		
4P5W 3øY 120/208VAC				PS5100FMIR7W	PS5100P9W PS5100P7W	
4P5W	3øY 277/480VAC	20 HP	50 HP	DS6100EKAID AAA		

(HP Ratings subject to change.)



Fusible Mechanical Interlock Dimensions

Amps	Α	В	С	D	E	F	G	Н	ı	J	K	L
20	9.13	1.19	10.09	23.34	24.50	1.97	4.75	6.88	7.75	20.13	22.25	23.13
3 & 4 Wire - 30	9.13	1.19	9.53	23.69	24.50	1.97	4.75	6.88	7.75	20.13	22.25	23.13
5 Wire - 30	9.13	1.19	9.53	23.78	24.50	1.97	4.75	6.88	7.75	20.13	22.25	23.13
60	9.13	1.19	9.94	24.59	24.50	2.25	4.75	6.88	7.75	20.13	22.25	23.13
100	11.13	1.75	11.06	27.94	28.31	2.41	6.75	8.88	9.75	23.94	26.06	26.94

All measurements shown in inches.

Hub shown at bottom of unit for reference only; may be field-installed for top or bottom entry.

Fusible Mechanical Interlock Materials of Manufacture Typical/Sample Spec

Typical Specifications

- Manufacturer's Identification: Pass & Seymour® PS560FMIR5W
- Description: Fusible Pin & Sleeve Mechanical Interlock
- Electrical Type: 3 Pole + Neutral + Earth
- Rating: 60A 3ø 600VAC 15 HP standard, 50 HP maximum
- · Configuration: IEC clock position 5

- Enclosure Type: NEMA 4X (watertight, hosedown), 12K (dusttight, falling dirt), IP67 suitability
- Conduit Location: Top or bottom feed. Unit shipped with no holes drilled; a top and bottom feed spot drill is provided for locating hole saw or knockout. End user decides at installation whether top or bottom feed is appropriate. No closure plug kits required.

MATERIALS	
Enclosure Cover	Valox 357°
Enclosure Base	Valox 357°
Enclosure Door	Valox 357°
Enclosure Gasket	Neoprene
Door Hinge	316 Stainless Steel
Switch Handle	Valox 357°
Switch Handle Seal	Neoprene
Shaft	Brass
Gear Mechanism	1/8" Zinc-Plated Steel
Locktab	10% Glass-Filled Nylon
Switch Key	10% Glass-Filled Nylon
Mounting Feet	Valox 357°
Mounting Feet Screws	300 Series Stainless Steel
Enclosure Assembly Screws	300 Series Stainless Steel
Enclosure Assembly Inserts	Brass
Receptacle Lid	Valox 357°
Receptacle Gasketing	Neoprene
Receptacle Lid Hinge Spring	300 Series Stainless Steel
Receptacle Contact Carrier	Polyamide 6
Receptacle Sleeves	20-60 amp Brass/Nickel Plate 100 amp Brass/Silver Plate
Receptacle Terminal Screws	Zinc-Plated Steel
Grounding Plate	Zinc-Plated Steel
Cover Chain	300 Series Stainless Steel
Conduit Hub	Aluminum/Zinc
	20/30 amp shipped with one (1) 1"
	60 amp shipped with one (1) 11/4"
	100 amp shipped with one (1) $1^{1}/_{2}$ " (will also fit a 2" hub, not provided)
Viewing Slots in Fuse-Access Door	1/8" thick glass lens

PERFORMANCE	
Electrical:	
Fuse Type	Class "J"
Dielectric Voltage Withstand	3000V minimum
Maximum Working Voltage	600V RMS
Current Interrupting	Listed for current interrupting at full- rated current and voltage
Short Circuit Withstand Rating	For use on circuit capable of delivering not more than 10,000 RMS amps at receptacle voltage rating
Operations	Mechanical: 15,000 cycles Electrical: 10,000 cycles
Auxiliary Contacts	10A @ 600VAC 1 N.O. & 1 N.C.
Mechanical:	
Impact Resistance	Per UL746C
Terminal Identification	Per UL, and IEC specifications
Product Identification	Identification and rating on external and internal labels
Mounting	External adjustable feet with five (5) positions Can be mounted directly wto channel or strut (no washers required)
Environmental:	
Moisture Resistance	Per UL50, section 35, NEMA Enclosure Type 4X (watertight, hosedown)
	Per UL50, section 35, NEMA Enclosure Type 12K (dusttight, falling dirt) IP67 suitability
Flammability	UL94 5VA and VO Classification
Operating Temperature	Maximum continuous: +60°C
	Minimum continuous: -50°C without impact
UV Resistance	All enclosure materials are UV stable

_ designed to be better.

Non-Fusible Mechanical Interlock



Performance and quality you can see at a distance. Now take a closer look.

P&S Non-Fusible Interlocks are easy to apply, thanks to their versatile, adjustable mounting feet, compact dimensions, and flexible wiring via either top or bottom feed. And once installed, they'll withstand tough conditions — including water in wash-down areas, contamination from shavings, dirt, and dust; accidental impacts, heat from furnaces, welding or other processes; and vibration from any type of equipment.

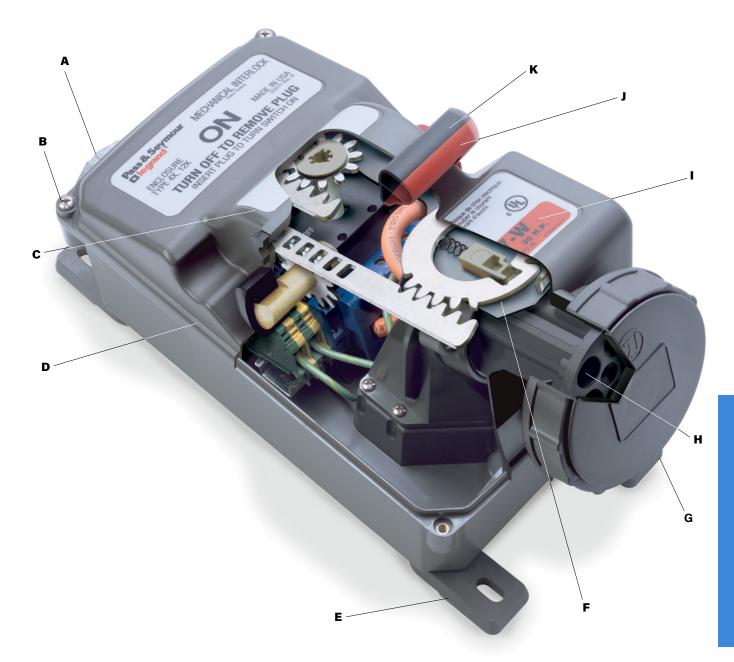
Here's the safety that goes beyond ordinary requirements. These Interlocks feature a patent-pending, tamper-resistant activating assembly and cover-integral switch mechanism that protect against unauthorized overrides. And high-visibility ON/OFF designations plus a hefty black/red handle make status easy to read at a glance.

Take a close look at our 20 to 100 amp Non-Fusible Interlocks — and see the design and construction that works for you.

Non-Fusible Mechanical Interlock

Non-Fusible Mechanical Interlock Operating Sequence

- 1. When there is no plug in the device, the lock tab is in the "off" position and prevents the lock gear from turning. The handle cannot be moved to the "on" position.
- Upon inserting a plug, the lock tab moves from the "off" position, freeing the lock gear.
- The handle can then be moved to the "on" position.
 This rotates the lock gear and engages the key on the plug to prevent it from being removed.
 At the same time, the rack is actuated and rotates the switch gear, turning on the switch and inducing power.
- 4. Returning the handle to the "off" position frees the lock gear, disengaging the plug key from the switch and allowing the plug to be removed.



Non-Fusible Mechanical Interlock

IP67
Suitability

Non-Fusible Mechanical Interlock Features:

- A. Top- or bottom-feed models offer installation flexibility and eliminate the need for time-consuming modifications like drilling and plugging that may nullify the NEMA 4X enclosure rating. Off-center cable entry directs condensation away from internal circuitry reducing the risk of shorts and corrosion.
- B. Stainless steel captive screws speed up installation, minimize risk of lost parts, and resist corrosion.
- C. Exclusive circuit ID pad for fast identification of the motor circuit. Accepts preprinted labels or handwritten data.
- D. Nonconductive, watertight, corrosion- and impact-resistant Valox* enclosure ensures NEMA 4X and 12 ratings, withstands the harshest industrial environments.
- E. Adjustable mounting feet provide optimum flexibility when mounting to equipment and walls. Feet can also be moved to center of unit, for instant strut- or polemounting without special brackets or harnesses. And our oversized foot design eliminates the need for washers.
- F. Patent-pending, tamper-resistant activating assembly and cover-integral switch mechanism protect against unauthorized overrides, ensuring operator safety.
- G. Completely interchangeable with all manufacturers' IEC 309-1 and 309-2 plugs.

- H. Durable brass/nickel-plated contacts ensure reliable, long-lasting electrical performance and corrosion resistance.
- Label is color coded to correspond with the voltage ratings of all mating IEC plugs for easy visual identification.
- J. Heavy-duty, lever-style switch handle ensures a firm grip even with wet, greasy hands. Black/ red color-coded handle and high-visibility ON/OFF markings clearly indicate power supply status from a distance and from all angles. Handle enters enclosure from one side to minimize damage due to frontal impacts; entry is offset and sealed to prevent moisture contamination during washdowns.
- K. Handle meets OSHA Lockout/ Tagout requirements.

Compact design doesn't protrude, avoids unnecessary knocks, allows for versatile mounting, and fits into standard I-beams and channels.

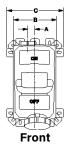
Top mount auxiliary contacts are standard to simplify ordering, purchasing, inventory, and installation requirements.

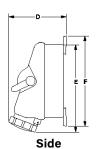
Stainless steel cover retaining chain allows for easy installation and maintenance.

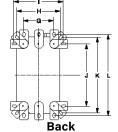
Non-Fusible Mechanical Interlock Ordering Information & Dimensions

POLES/WIRES	VOLTAGE	HORSEPOWER RATING	RECEPTACLE CATALOG #	PIN & SLEEVE PLUG CATALOG		
20 AMPS						
2P3W	120VAC	1 HP	PS320MIR4W	PS320P4W		
2P3W	240VAC	2 HP (208-240VAC)	PS320MIR6W	PS320P6W		
2P3W	480VAC	5 HP	PS320MIR7W	PS320P7W		
3P4W	120/240VAC	1 HP (120VAC); 2 HP (208-240VAC L-L)	PS420MIR12W	PS420P12W		
3P4W	3ø 240VAC	5 HP	PS420MIR9W	PS420P9W		
3P4W	3ø 480VAC	10 HP	PS420MIR7W	PS420P7W		
3P4W	3ø 600VAC	15 HP	PS420MIR5W	PS420P5W		
4P5W	3øY 120/208VAC	3 HP	PS520MIR9W	PS520P9W		
30 AMPS						
2P3W	120VAC	2 HP	PS330MIR4W	PS330P4W		
2P3W	240VAC	3 HP (208-240VAC)	PS330MIR6W	PS330P6W		
2P3W	480VAC	7 1/2 HP	PS330MIR7W	PS330P7W		
3P4W	120/240VAC	2 HP (120VAC); 3 HP (208-240VAC L-L)	PS430MIR12W	PS430P12W		
3P4W	3ø 240VAC	7¹/₂ HP	PS430MIR9W	PS430P9W		
3P4W	3ø 480VAC	15 HP	PS430MIR7W	PS430P7W		
3P4W	3ø 600VAC	20 HP	PS430MIR5W	PS430P5W		
3P4W	380/440VAC	15 HP	PS430MIR3W	PS430P3W		
4P5W	3øY 120/208VAC	5 HP	PS530MIR9W	PS530P9W		
4P5W	3øY 277/480VAC	15 HP	PS530MIR7W	PS530P7W		
4P5W	3øY 347/600VAC	20 HP	PS530MIR5W	PS530P5W		
60 AMPS						
2P3W	120VAC	3 HP	PS360MIR4W	PS360P4W		
2P3W	240VAC	7¹/₂ HP (208-240VAC)	PS360MIR6W	PS360P6W		
2P3W	480VAC	20 HP	PS360MIR7W	PS360P7W		
3P4W	120/240VAC	3 HP (120VAC); 7 ¹ / ₂ HP (208-240VAC L-L)	PS460MIR12W	PS460P12W		
3P4W	3ø 240VAC	15 HP	PS460MIR9W	PS460P9W		
3P4W	3ø 480VAC	30 HP	PS460MIR7W	PS460P7W		
3P4W	3ø 600VAC	40 HP	PS460MIR5W	PS460P5W		
4P5W	3øY 120/208VAC	15 HP	PS560MIR9W	PS560P9W		
4P5W	3øY 277/480VAC	30 HP	PS560MIR7W	PS560P7W		
4P5W	3øY 347/600VAC	40 HP	PS560MIR5W	PS560P5W		
100 AMPS						
2P3W	120VAC	5 HP	PS3100MIR4W	PS3100P4W		
2P3W	240VAC	10 HP (208VAC); 15 HP (240VAC)	PS3100MIR6W	PS3100P6W		
2P3W	480VAC	30 HP	PS3100MIR7W	PS3100P7W		
3P4W	3ø 600VAC	50 HP	PS4100MIR5W	PS4100P5W		
3P4W	3ø 480VAC	50 HP	PS4100MIR7W	PS4100P7W		
3P4W	3ø 240VAC	25 HP	PS4100MIR9W	PS4100P9W		
3P4W	120/240VAC	5 HP (120VAC); 10 HP (208VAC L-L); 15 HP (240VAC L-L)	PS4100MIR12W	PS4100P12W		
4P5W	3øY 347/600VAC	50 HP	PS5100MIR5W	PS5100P5W		
4P5W	3øY 277/480VAC	50 HP	PS5100MIR7W	PS5100P7W		
4P5W	3øY 120/208VAC	20 HP	PS5100MIR9W	PS5100P9W		

All products are top or bottom feed. Unit shipped with no holes drilled; a top and bottom feed spot drill is provided for locking hole saw or knockout. End user decides whether top or bottom feed is appropriate. No closure plug kits required. HP ratings subject to change.







(See dimensions in chart on D-82)

_____ designed to be better.

Non-Fusible Mechanical Interlock Materials of Manufacture Typical/Sample Spec

IP67 Suitability

Typical Specifications

- Manufacturer's Identification: Pass & Seymour® PS560MIR5W
- Description: Non-Fusible Pin & Sleeve Mechanical Interlock
- Electrical Type: 3 Pole + Neutral + Earth
- Rating: 60A 3ø 600VAC 15 HP standard, 40 HP maximum
- · Configuration: IEC clock position 5

- Enclosure Type: NEMA 4X (watertight, hosedown), 12K (dusttight, falling dirt), IP67 suitability
- Conduit Location: Top or bottom feed. Unit shipped with no holes drilled; a top and bottom feed spot drill is provided for locating hole saw or knockout. End use r decides at installation whether top or bottom feed is appropriate. No closure plug kits required.

Enclosure Cover	Valox 357°
Enclosure Base	Valox 357°
Enclosure Gasket	Neoprene
Switch Handle	Valox 357°
Switch Handle Seal	Neoprene
Shaft	Brass
Gear Mechanism	1/8" Zinc-Plated Steel
Locktab	10% Glass-Filled Nylon
Switch Key	10% Glass-Filled Nylon
Mounting Feet	Valox 357°
Mounting Feet Screws	300 Series Stainless Steel
Enclosure Assembly Screws	300 Series Stainless Steel
Enclosure Assembly Inserts	Brass
Receptacle Lid	Valox 357°
Receptacle Gasketing	Neoprene
Receptacle Lid Hinge Spring	300 Series Stainless Steel
Receptacle Contact Carrier	Polyamide 6
Receptacle Sleeves	Brass/Nickel Plate
Receptacle Terminal Screws	Zinc-Plated Steel
Grounding Plate	Zinc-Plated Steel
Cover Chain	300 Series Stainless Steel
Conduit Hub	Aluminum/Zinc
	20/30 amp shipped with one (1)
	60 amp shipped with one (1) 11/4
	100 amp shipped with one (1) 11/ (will also fit a 2" hub, not provide

<u> </u>	
PERFORMANCE	
Electrical:	
Dielectric Voltage Withstand	3000V minimum
Maximum Working Voltage	600V RMS
Current Interrupting	Listed for current interrupting at full- rated current and voltage
Short Circuit Withstand Rating	For use on circuit capable of delivering not more than 10,000 RMS amps at receptacle voltage rating
Operations	Mechanical: 15,000 cycles
	Electrical: 10,000 cycles
Auxiliary Contacts	10A @ 600VAC 1 N.O. & 1 N.C.
Mechanical:	
Impact Resistance	Per UL746C
Terminal Identification	Per UL and IEC specifications
Product Identification	Identification and rating on external and internal labels
Mounting	External adjustable feet with five (5) positions Can be mounted directly to channel or strut (no washers required)
Environmental:	
Moisture Resistance	Per UL50, section 35, NEMA Enclosure Type 4X (watertight, hosedown) Per UL50, section 35, NEMA Enclosure Type 12K (dusttight, falling
Elammahility	dirt) IP67 suitability UL94 5VA and VO Classification
Flammability	
Operating Temperature	Maximum continuous: +60°C Minimum continuous: -50°C without impact
UV Resistance	All enclosure materials are UV stable

Non-Fusible Mechanical Interlock Dimensions

Amps	Α	В	С	D	E	F	G	Н	1	J	K	L
20	1.38	6.88	9.13	8.00	12.38	11.06	4.75	6.88	7.75	8.00	10.13	11.00
30	1.38	6.88	9.13	8.25	12.38	11.50	4.75	6.88	7.75	8.00	10.13	11.00
60	1.19	6.88	9.13	9.00	13.63	14.13	4.75	6.88	7.75	9.75	11.88	12.75
100	1.19	6.88	9.13	9.50	14.13	14.13	4.75	6.88	7.75	9.75	11.88	12.75

All measurements shown in inches.





Take a closer look at fast-installing Pin & Sleeve products that work for you.

There's no better protection against moisture and industrial contaminants than P&S IEC Pin & Sleeve products.

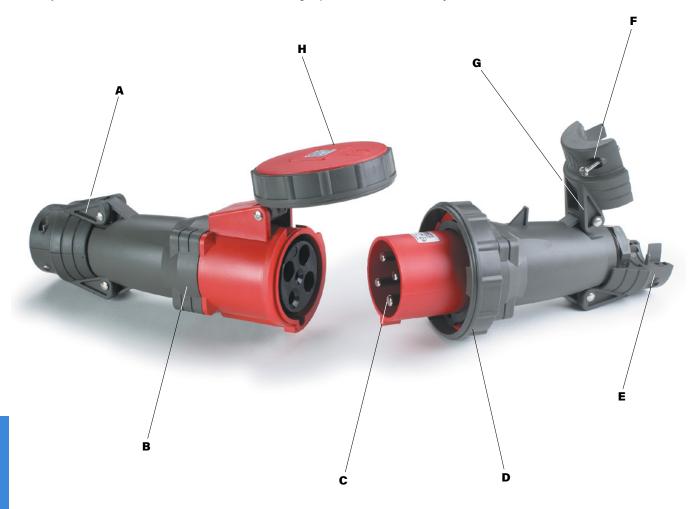
With spring-loaded covers, locking rings, and neoprene gaskets, everything from water to dirt is completely shut out of the electrical system — even if the connection is accidentally submerged! All P&S Watertight Pin & Sleeve plugs, connectors, receptacles, and inlets bring you the features to enhance versatility, reliability, and safety. For example, North American products come completely ready to wire, for quick, simple installation. And all feature impact- and chemical-resistant thermoplastic construction. Shrouded, nickel-plated, solid-brass pins provide corrosion protection and excellent conductivity. And an exclusive, hinged cord grip eliminates loose parts that get lost.

With a complete range of choices rated from 20 to 100 amps, you'll find a Legrand works-for-you solution for every Pin & Sleeve application in and around your plant.

PIN & SLEEVE

Ratings, compliances visible on strap for fast, long-lasting I.D.

- A. Arrives ready to wire, with cord grip open and cable-ready; terminal screws come backed out and ready to wire; front and back body require no disassembly prior to assembly.
- B. Nylon construction for highimpact and corrosion resistance.
- C. Nickel-plated brass pins provide extracorrosion resistance without sacrificing electrical conductivity.
- D. Locking ring with an integral neoprene gasket provides watertight seal when plug and connector/receptacle are mated.
- **E. Natural-rubber grommets** provide watertight protection at cable entry.
- F. Combination-head screws for added convenience and quick installation.
- G. Revolutionary, hinged cord grip for durable performance and ease of installation.
- H. Cover with integral neoprene gasket provides watertight seal.





P&S Pin & Sleeve products provide installation ease, enduring performance in harsh conditions, and guaranteed IEC 309 compatibility.



North American Watertight Devices Ordering Information



North American Product Offering

North	Ame	erica	in Prod	uct Offe	ering					330C4WL		5330P4WI
					WATERTIGHT		BACK	BOXES				
(b)											ENT PARTS	
	CONFIG		VOLTAGE/	-11	612	613	U	NON-	BOI	DIES	CA	APS
POLES & WIRES	RECEP./ CONN.	PLUG/ INLET	COLOR CODING	RECEPTACLE	PLUG	CONNECTOR	METALLIC BACK BOX	METALLIC BACK BOX	PLUG	CONNECTOR	RECEPTACLE	CONNECTOR
20 AMPS												
2P3W			125	PS320R4W	PS320P4W	PS320C4W	PSBB201W	PSBBN201W	PS320P4WR	PS320C4WR	PS320R4WL	
2P3W			250	PS320R6W	PS320P6W	PS320C6W	PSBB201W	PSBBN201W	PS320P6WR	PS320C6WR	PS320R6WL	
2P3W			480	PS320R7W	PS320P7W	PS320C7W	PSBB201W	PSBBN201W	PS320P7WR	PS320C7WR	PS320R7WL	
2P3W			277	PS320R5W	PS320P5W	PS320C5W	PSBB201W	PSBBN201W	PS320P5WR	PS320C5WR	PS320R5WL	
3P4W			125/250	PS420R12W	PS420P12W	PS420C12W	PSBB202W	PSBBN202W		PS420C12WR	PS420R12WL	
3P4W			3ø 250	PS420R9W	PS420P9W	PS420C9W	PSBB202W	PSBBN202W	PS420P9WR	PS420C9WR		
3P4W			3ø 480	PS420R7W	PS420P7W	PS420C7W	PSBB202W	PSBBN202W		PS420C7WR		
3P4W			3ø 600	PS420R5W	PS420P5W	PS420C5W	PSBB202W	PSBBN202W	PS420P5WR	PS420C5WR		
4P5W			3øY 120/208	PS520R9W	PS520P9W	PS520C9W	PSBB202W	PSBBN202W	PS520P9WR	PS520C9WR		
4P5W			3øY 277/480	PS520R7W	PS520P7W	PS520C7W	PSBB202W	PSBBN202W	PS520P7WR	PS520C7WR		
4P5W			3øY 347/600	PS520R5W	PS520P5W	PS520C5W	PSBB202W	PSBBN202W	PS520P5WR	PS520C5WR		
30 AMPS												
2P3W			125	PS330R4W	PS330P4W	PS330C4W	PSBB301W	PSBBN301W			PS330R4WL	PS330C4WL
2P3W			250	PS330R6W	PS330P6W	PS330C6W	PSBB301W	PSBBN301W				PS330C6WL
2P3W			480	PS330R7W	PS330P7W	PS330C7W	PSBB301W	PSBBN301W	PS330P7WR	PS330C7WR	PS330R7WL	PS330C7WL
3P4W			125/250	PS430R12W	PS430P12W	PS430C12W	PSBB301W	PSBBN301W	PS430P12WR	PS430C12WR		PS430C12WL
3P4W			3ø 250	PS430R9W	PS430P9W	PS430C9W	PSBB301W	PSBBN301W	PS430P9WR	PS430C9WR	PS430R9WL	
3P4W			3ø 480	PS430R7W	PS430P7W	PS430C7W	PSBB301W	PSBBN301W	PS430P7WR	PS430C7WR		
3P4W			3ø 600	PS430R5W	PS430P5W	PS430C5W	PSBB301W	PSBBN301W				PS430C5WL
3P4W*			380/440	PS430R3W	PS430P3W	PS430C3W	PSBB301W	PSBBN301W	PS430P3WR	PS430C3WR	PS430R3WL	
4P5W			3øY 120/208	PS530R9W	PS530P9W	PS530C9W	PSBB301W	PSBBN301W	PS530P9WR	PS530C9WR	PS530R9WL	PS530C9WL
4P5W			3øY 277/480	PS530R7W	PS530P7W	PS530C7W	PSBB301W	PSBBN301W	PS530P7WR	PS530C7WR	PS530R7WL	PS530C7WL
4P5W			3øY 347/600	PS530R5W	PS530P5W	PS530C5W	PSBB301W	PSBBN301W	PS530P5WR	PS530C5WR	PS530R5WL	PS530C5WL

^{*}Application specific, reference page 295.

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Llegrand

PIN & SLEEVE DEVICES

IP67 Suitability

North American Watertight Devices Ordering Information

North American Product Offering

2P3W ② Example of the control of the c					W	/ATERTIGH	Т		BACK	BOXES				
CONFIGURATION COLTAGE/ COLOR COLOR COLOR CONNECTOR CO	_											REPLACEM	ENT PARTS	
WIRES CONN. INLET CODING RECEPTACLEF PLUG CONNECTOR INLET BACK BOX BACK BOX BACK BOX PLUG CONNECTOR RECEPTACLE CONNECTOR 66 AMPS 2P3W ② 125 PS360R4W PS360P4W PS360C4W PS360C4W PS360C4W PS360C4W PS360C4W PS360C4W PS360C4W PS360C4W PS360C6W PS360C7W PS36	POLES &			VOLIAGE/		• •	ভিত		METALLIC	NON-METALLIC				
2P3W € PS360R4W PS360P4W PS360C4W PS360C4W PS860B4W PS8B60IW PS8BN60IW PS360C4WR PS360C6WR PS360C6WR PS360C6WR PS360C6WR PS360C6WR PS360C7WR	WIRES	CONN.			RECEPTACLE†	PLUG	CONNECTOR	INLET			PLUG	CONNECTOR	RECEPTACLE	CONNECTOR
2P3W © 250 PS360R6W PS360P6W PS360C6W PS360B6W PSBB601W PSBBN601W PS360P6WR PS360C6WR 2P3W © 480 PS360R7W PS360P7W PS360C7W PS360B7W PSBBN601W PS360P7WR PS360C7WR PS360C7WR <th< th=""><th>60 AMPS</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></th<>	60 AMPS													
2P3W ♠ 480 PS360R7W PS360P7W PS360C7W PS360B7W PSBB601W PSBBN601W PS360P7WR PS360C7WR PS360C9WR	2P3W	_		125	PS360R4W	PS360P4W	PS360C4W	PS360B4W	PSBB601W	PSBBN601W		PS360C4WR		PS360C4WL
3P4W ♠ 125/250 PS460R12W PS460C12W PS460B12W PS8B601W PS8BN601W PS460C12WR PS560C1WR	2P3W			250	PS360R6W	PS360P6W	PS360C6W	PS360B6W	PSBB601W	PSBBN601W	PS360P6WR	PS360C6WR		
3P4W	2P3W			480	PS360R7W	PS360P7W	PS360C7W	PS360B7W	PSBB601W	PSBBN601W	PS360P7WR	PS360C7WR	PS360R7WL	PS360C7WL
3P4W	3P4W			125/250	PS460R12W	PS460P12W	PS460C12W	PS460B12W	PSBB601W	PSBBN601W	PS460P12WR	PS460C12WR		PS460C12WL
3P4W	3P4W			3ø 250	PS460R9W	PS460P9W	PS460C9W	PS460B9W	PSBB601W	PSBBN601W		PS460C9WR		
3P4W	3P4W			3ø 480	PS460R7W	PS460P7W	PS460C7W	PS460B7W	PSBB601W	PSBBN601W				
4P5W Image: No. of the content of the con	3P4W			3ø 600	PS460R5W	PS460P5W	PS460C5W	PS460B5W	PSBB601W	PSBBN601W			PS460R5WL	
4P5W Image: Control of the	4P5W			3øY 120/208	PS560R9W	PS560P9W	PS560C9W	PS560B9W	PSBB601W	PSBBN601W	PS560P9WR			
100 AMPS 2P3W Image: Control of the control of th	4P5W			3øY 277/480	PS560R7W	PS560P7W	PS560C7W	PS560B7W	PSBB601W	PSBBN601W	PS560P7WR	PS560C7WR	PS560R7WL	PS560C7WL
2P3W Image: Control of the	4P5W			3øY 347/600	PS560R5W	PS560P5W	PS560C5W	PS560B5W	PSBB601W	PSBBN601W	PS560P5WR	PS560C5WR	PS560R5WL	PS560C5WL
2P3W PS3100R6W PS3100P6W PS3100C6W PS3100B6W PSBB1001W PS3100C6WR	100 AMPS	PS												
	2P3W			125	PS3100R4W	PS3100P4W	PS3100C4W	PS3100B4W	PSBB1001W		PS3100P4WR	PS3100C4WR	PS3100R4WL	PS3100C4WL
	2P3W			250	PS3100R6W	PS3100P6W	PS3100C6W	PS3100B6W	PSBB1001W			PS3100C6WR	PS3100R6WL	PS3100C6WL
2P3W PS3100R7W PS3100P7W PS3100C7W PS3100B7W PS3100D7W PS3100C7W P	2P3W			480	PS3100R7W	PS3100P7W	PS3100C7W	PS3100B7W	PSBB1001W		PS3100P7WR	PS3100C7WR	PS3100R7WL	PS3100C7WL
	3P4W				PS4100R12W	PS4100P12W	PS4100C12W	PS4100B12W	PSBB1001W			PS4100C12WR		PS4100C12WL
3P4W 30 250 PS4100R9W PS4100C9W PS4100B9W PS8100T9W PS4100C9W PS41	3P4W			3ø 250	PS4100R9W	PS4100P9W	PS4100C9W	PS4100B9W	PSBB1001W			PS4100C9WR		PS4100C9WL
3P4W (S) 30 480 PS4100R7W PS4100P7W PS4100B7W PS4100B7W PS4100B7W PS4100B7W PS4100C7W PS4100C7W	3P4W	_		3ø 480	PS4100R7W	PS4100P7W	PS4100C7W	PS4100B7W	PSBB1001W				PS4100R7WL	PS4100C7WL
3P4W (3) 30 600 PS4100R5W PS4100P5W PS4100B5W PS4100B5W PS8B1001W PS4100C5WR PS4100C5WR PS4100C5WR PS4100C5WR PS4100C5WR	3P4W			3ø 600	PS4100R5W	PS4100P5W	PS4100C5W	PS4100B5W	PSBB1001W			PS4100C5WR	PS4100R5WL	PS4100C5WL
4P5W S 30Y 120/208 PS5100R9W PS5100C9W PS5100B9W PS5100D9W PS5100C9W PS5100D9W PS5100C9W PS5100C	4P5W			3øY 120/208	PS5100R9W	PS5100P9W	PS5100C9W	PS5100B9W	PSBB1001W		PS5100P9WR	PS5100C9WR		PS5100C9WL
4P5W 3oy 277/480 PS5100R7W PS5100P7W PS5100B7W PS5100B7W PS5100B7W PS5100D7W	4P5W			3øY 277/480	PS5100R7W	PS5100P7W	PS5100C7W	PS5100B7W	PSBB1001W		PS5100P7WR		PS5100R7WL	PS5100C7WL
4P5W 3oY 347/600 PS5100R5W PS5100C5W PS5100B5W PSB1001W PS5100P5WR PS5100C5WR	4P5W	_	_	3øY 347/600	PS5100R5W	PS5100P5W	PS5100C5W	PS5100B5W	PSBB1001W		PS5100P5WR	PS5100C5WR	PS5100R5WL	PS5100C5WL

[†] Note: For straight 60 and 100 amp watertight receptacles, add "S" to catalog number after the R, example: PS4100RS5W.

International Watertight Devices Ordering Information

International Watertight Product Offering

						WATERTIGHT			
С	UL us								
	201 50 0	CONFIGU	JRATION	VOLTAGE/					NON METALLIO
	POLES & WIRES	RECEP./CONN.	PLUG/INLET	VOLTAGE/ COLOR CODING	RECEPTACLE†	PLUG	CONNECTOR	INLET	NON-METALLIC BACK BOX
16 AMPS									
	2P3W			100/130	PS316R4W	PS316P4W	PS316C4W	100/130	
3 WIRE	2P3W			200/250	PS316R6W	PS316P6W	PS316C6W		PSBBN202W
	2P3W			380/415	PS316R9W	PS316P9W	PS316C9W		
32	3P4W			200/250	PS416R9W	PS416P9W	PS416C9W		
4 WIRE	3P4W			380/415	PS416R6W	PS416P6W	PS416C6W		
2	4P5W			120/208 144/250	PS516R9W	PS516P9W	PS516C9W		PSBBN202W
5 WIRE	4P5W			200/346 240/415	PS516R6W	PS516P6W	PS516C6W		
32 AMPS									
	2P3W			100/130	PS332R4W	PS332P4W	PS332C4W		
3 WIRE	2P3W			200/250	PS332R6W	PS332P6W	PS332C6W		
	2P3W			380/415	PS332R9W	PS332P9W	PS332C9W		
문	3P4W			200/250	PS432R9W	PS432P9W	PS432C9W		PSBBN301W
4 WIRE	3P4W			380/415	PS432R6W	PS432P6W	PS432C6W		
HE HE	4P5W			120/208 144/250	PS532R9W	PS532P9W	PS532C9W		
5 WIRE	4P5W			200/346 240/415	PS532R6W	PS532P6W	PS532C6W		

[†] Note: For straight 60 and 100 amp watertight receptacles, add "S" to catalog number after the R, example: PS4100RS5W.



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International Watertight Ordering Information

International Watertight Product Offering

						WATERTIGHT			
	C UL us								
	POLES &	CONFIGU	JRATION	VOLTAGE/					NON-METALLIC
	WIRES	RECEP./CONN.	PLUG/INLET	COLOR CODING	RECEPTACLE†	PLUG	CONNECTOR	INLET	BACK BOX
63 AMPS									
5 WIRE	2P3W			100/130	PS363R4W	PS363P4W	PS363C4W		
5 \	2P3W			200/250	PS363R6W	PS363P6W	PS363C6W		
	3P4W			200/250	PS463R9W	PS463P9W	PS463C9W		
	3P4W			380/415	PS463R6W	PS463P6W	PS463C6W		
4 WIRE	3P4W			380 (50 Hz) 440 (60 Hz)	PS463R3W	PS463P3W	PS463C3W		
	3P4W			440/460 (60 Hz)	PS463R11W	PS463P11W	PS463C11W		
	3P4W			480/500	PS463R7W	PS463P7W	PS463C7W		PSBBN601W
	4P5W			120/208 144/250	PS563R9W	PS563P9W	PS563C9W		
	4P5W			200/346 240/415	PS563R6W	PS563P6W	PS563C6W		
3 WIRE	4P5W			250/440 265/460 (60 Hz)	PS563R11W	PS563P11W	PS563C11W		
.,	4P5W			220/380 50Hz 250/440 60Hz (60Hz)	PS563R3W	PS563P3W	PS563C3W		
	4P5W			277/480 288/500	PS563R7W	PS563P7W	PS563C7W		
125 AMPS									
	2P3W			100/130	PS3125R4W	PS3125P4W	PS3125C4W	PS3125B4W	
3 WIRE	2P3W			200/250	PS3125R6W	PS3125P6W	PS3125C6W	PS3125B6W	
en en	2P3W			380/415	PS3125R9W	PS3125P9W	PS3125C9W	PS3125B9W	DODD:
4 WIRE	3P4W			200/250	PS4125R9W	PS4125P9W	PS4125C9W	PS4125B9W	PSBB2002W
IRE	4P5W			120/208 144/250	PS5125R9W	PS5125P9W	PS5125C9W	PS5125B9W	
5 WIRE	4P5W			200/346 240/415	PS5125R6W	PS5125P6W	PS5125C6W	PS5125B6W	

[†] Note: For straight 60 and 100 amp watertight receptacles, add "S" to catalog number after the R, example: PS4100RS5W.

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$\frac{IP44}{\text{Suitability}}$

North American Splashproof Devices Ordering Information

North American Product Offering

					SPLASI	IPROOF		ВАС	K BOXES	NON-METALLIC
(4)							*		**	BACK BOX
(I)										
	CONFIGU	JRATION						ANGLED BOX		
POLES & WIRES	RECEP./ CONN.	PLUG/ INLET	VOLTAGE/ COLOR CODING	RECEPTACLE	PLUG	CONNECTOR	INLET	RECEPTACLE	INLET	RECEPTACLE
20 AMPS										
2P3W			125		PS320P4S	PS320C4S		PSBB201W	PSBB201SP	PSBBN201W
2P3W			250	PS320R6S	PS320P6S	PS320C6S	PS320B6S	PSBB201W	PSBB201SP	PSBBN201W
2P3W			277	PS320R5S	PS320P5S			PSBB201W	PSBB201SP	PSBBN201W
3P4W			125/250	PS420R12S	PS420P12S	PS420C12S		PSBB202W	PSBB201SP	PSBBN202W
3P4W			3ø 250	PS420R9S	PS420P9S	PS420C9S	PS420B9S	PSBB202W	PSBB201SP	PSBBN202W
3P4W			3ø 480	PS420R7S	PS420P7S	PS420C7S	PS420B7S	PSBB202W	PSBB201SP	PSBBN202W
3P4W			3ø 600	PS420R5S			PS420B5S	PSBB202W	PSBB201SP	PSBBN202W
4P5W			3øY 120/208	PS520R9S		PS520C9S	PS520B9S	PSBB202W	PSBB201SP	PSBBN202W
4P5W			3øY 277/480			PS520C7S	PS520B7S	PSBB202W	PSBB201SP	PSBBN202W
4P5W			3øY 347/600	PS520R5S		PS520C5S	PS520B5S	PSBB202W	PSBB201SP	PSBBN202W
30 AMPS	1									
2P3W			125	PS330R4S	PS330P4S	PS330C4S	PS330B4S	PSBB301W	PSBB301SP	PSBBN301W
2P3W			250	PS330R6S	PS330P6S	PS330C6S	PS330B6S	PSBB301W	PSBB301SP	PSBBN301W
2P3W			480		PS330P7S	PS330C7S	PS330B7S	PSBB301W	PSBB301SP	PSBBN301W
3P4W			125/250	PS430R12S		PS430C12S	PS430B12S	PSBB301W	PSBB301SP	PSBBN301W
3P4W			3ø 250	PS430R9S	PS430P9S	PS430C9S	PS430B9S	PSBB301W	PSBB301SP	PSBBN301W
3P4W			3ø 480	PS430R7S	PS430P7S	PS430C7S	PS430B7S	PSBB301W	PSBB301SP	PSBBN301W
3P4W			3ø 600	PS430R5S	PS430P5S	PS430C5S	PS430B5S	PSBB301W	PSBB301SP	PSBBN301W
4P5W			3øY 120/208	PS530R9S	PS530P9S	PS530C9S	PS530B9S	PSBB301W	PSBB301SP	PSBBN301W
4P5W			3øY 277/480		PS530P7S		PS530B7S	PSBB301W	PSBB301SP	PSBBN301W
4P5W			3øY 347/600	PS530R5S	PS530P5S	PS530C5S	PS530B5S	PSBB301W	PSBB301SP	PSBBN301W
60 AMPS										
2P3W			250	PS360R6S	PS360P6S	PS360C6S	PS360B6S	PSBB601W	PSBB601W	PSBBN601W
2P3W			480	PS360R7S	PS360P7S	PS360C7S	PS360B7S	PSBB601W	PSBB601W	PSBBN601W
3P4W			125/250	PS460R12S	PS460P12S	PS460C12S	PS460B12S	PSBB601W	PSBB601W	PSBBN601W
3P4W			3ø 250	PS460R9S	PS460P9S	PS460C9S	PS460B9S	PSBB601W	PSBB601W	PSBBN601W
3P4W			3ø 480	PS460R7S	PS460P7S	PS460C7S	PS460B7S	PSBB601W	PSBB601W	PSBBN601W
3P4W			3ø 600	PS460R5S	PS460P5S	PS460C5S	PS460B5S	PSBB601W	PSBB601W	PSBBN601W
4P5W			3øY 120/208	PS560R9S	PS560P9S	PS560C9S	PS560B9S	PSBB601W	PSBB601W	PSBBN601W
4P5W			3øY 277/480	PS560R7S	PS560P7S	PS560C7S	PS560B7S	PSBB601W	PSBB601W	PSBBN601W
4P5W			3øY 347/600	PS560R5S	PS560P5S	PS560C5S	PS560B5S	PSBB601W	PSBB601W	PSBBN601W

designed to be better.

^{*}Line art for 60 amp only. 20 and 30 amp inlets are angled.
**Line art for 20 and 30 amp only. 60 amp back box is angled.

International Splashproof Devices Ordering Information

International Product Offering

		Froduct				SPI ASH	PROOF (IP44 SU	IITARII ITV)		
						JI LAGII				
	(UL) us	CONTIN	UDATION							
	POLES & WIRES	RECEP./ CONN.	URATION PLUG/ INLET	VOLTAGE COLOR CODING	RECEPTACLE	PLUG	CONNECTOR	INLET	NON-METALLIC BACK BOX	
16 AMPS										
	2P3W			100/130		PS316P4S	PS316C4S			
3 WIRE	2P3W			200/250	PS316R6S	PS316P6S	PS316C6S	PS316B6S	PSBBN201W	
()	2P3W			380/415						
4 WIRE	3P4W			200/250	PS416R9S	PS416P9S	PS416C9S	PS416B9S		
4 W	3P4W			380/415	PS416R6S	PS416P6S	PS416C6S	PS416B6S	DCDDNIAOOW	
5 WIRE	4P5W			120/208 144/250	PS516R9S		PS516C9S	PS516B9S	PSBBN202W	
5 W	4P5W			200/346 240/415			PS516C6S	PS516B6S		
32 AMPS										
ш	2P3W			100/130	PS332R4S	PS332P4S	PS332C4S	PS332B4S		
3 WIRE	2P3W			200/250	PS332R6S	PS332P6S	PS332C6S	PS332B6S		
· · ·	2P3W			380/415	PS332R9S	PS332P9S	PS332C9S	PS332B9S		
4 WIRE	3P4W			200/250	PS432R9S	PS432P9S	PS432C9S	PS432B9S	PSBBN301W	
4 >	3P4W			380/415	PS432R6S	PS432P6S	PS432C6S	PS432B6S		
WIRE	4P5W			120/208 144/250	PS532R9S	PS532P9S	PS532C9S	PS532B9S		
57 ×	4P5W			200/346 240/415	PS532R6S	PS532P6S	PS532C6S	PS532B6S		
63 AMPS										
3 WIRE	2P3W			100/130						
m	2P3W			200/250	PS363R6S	PS363P6S	PS363C6S	PS363B6S		
	3P4W			200/250	PS463R9S	PS463P9S	PS463C9S	PS463B9S		
Щ	3P4W			380/415	PS463R6S	PS463P6S	PS463C6S	PS463B6S		
4 WIRE	3P4W			380 (50 Hz) 440 (60 Hz)	PS463R3S	PS463P3S	PS463C3S	PS463B3S		
	3P4W			440/460 (60 Hz)	PS463R11S	PS463P11S	PS463C11S	PS463B11S		
	3P4W			480/500	PS463R7S	PS463P7S	PS463C7S	PS463B7S	PSBBN601W	
	4P5W			120/208 144/250	PS563R9S	PS563P9S	PS563C9S	PS563B9S		
	4P5W			200/346 240/415	PS563R6S	PS563P6S	PS563C6S	PS563B6S		
5 WIRE	4P5W			250/440 (50 Hz) 265/460 (60 Hz)	PS563R11S	PS563P11S	PS563C11S	PS563B11S		
47	4P5W			220/380 (50 Hz) 250/440 (60 Hz)	PS563R3S	PS563P3S	PS563C3S	PS563B3S		
	4P5W			277/480 288/500	PS563R7S	PS563P7S	PS563C7S	PS563B7S		

 ${\it Additional\ international\ configuration\ available-consult\ Factory\ Export\ Department.}$

CONFIGURATION STANDARDS

Adapting To Worldwide Configuration Standards

Application

Pass & Seymour® Pin & Sleeve products are designed to meet IEC 309-1, 309-2 specifications. These specifications are recognized around the world and are intended to prevent the mating of plugs and receptacles of different voltage and current ratings (see Section 406.3(F) of the National Electrical Code® relating to this noninterchangeability feature).

Global Product Offering

Legrand provides Pass & Seymour® IEC 309-1, 309-2 Pin & Sleeve products in both Series I (International) and Series II (North American) current ratings:

Series I (International) 16, 32, 63, 125 Amps Series II (North American) 20, 30, 60, 100 Amps

North American Catalog Numbering System

Here's How It Works

Catalog numbers within the North American product offering are structured to communicate the following: manufacturer, number of conductors, amperage rating, device type, clocking position of the ground sleeve, and environmental rating. This applies to all receptacles, inlets, plugs, and connectors in the Legrand North American Pass & Seymour® Pin & Sleeve product line (see sample at right). The amperage rating is determined by the size of the device. Voltage rating is determined by the location of the ground sleeve on the receptacle and/or connector along with the number of conductors.

Ground sleeve position for all connectors and receptacles is based on a clock face with the keyway always being at 6 o'clock. The ground sleeve is positioned at a specific hour point, depending on the device's voltage rating.

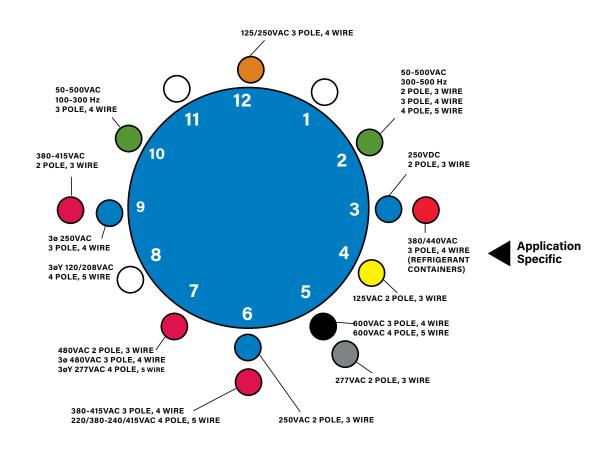
The clocking position for plugs and inlets is a mirror image of the mating device, allowing for interconnection.

In addition, voltage ratings for all Pin & Sleeve products are color coded for visual identification.

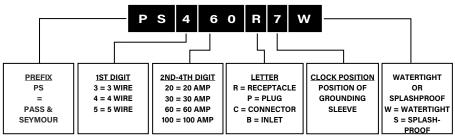
IEC 309 INDUSTRIAL PRODUCTS

Clocking System

IEC 309 Clocking System North American Catalog Numbering System



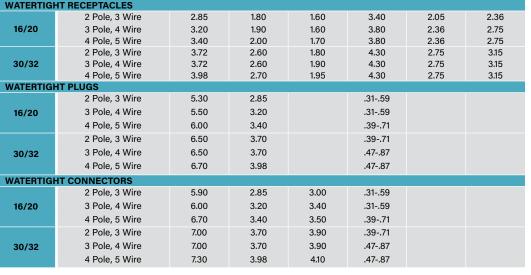
North American Catalog Numbering System



Watertight Dimensional Information

16/20 & 30/32 Amp Watertight Devices/Dimensional Information

		•					
AMPS	WIRE CONFIGURATIONS	A	В	С	D	E	F
WATERTIGH	HT RECEPTACLES						
	2 Pole, 3 Wire	2.85	1.80	1.60	3.40	2.05	2.36
16/20	3 Pole, 4 Wire	3.20	1.90	1.60	3.80	2.36	2.75
	4 Pole, 5 Wire	3.40	2.00	1.70	3.80	2.36	2.75
	2 Pole, 3 Wire	3.72	2.60	1.80	4.30	2.75	3.15
30/32	3 Pole, 4 Wire	3.72	2.60	1.90	4.30	2.75	3.15
	4 Pole, 5 Wire	3.98	2.70	1.95	4.30	2.75	3.15
WATERTIGH							
	2 Pole, 3 Wire	5.30	2.85		.3159		
16/20	3 Pole, 4 Wire	5.50	3.20		.3159		
	4 Pole, 5 Wire	6.00	3.40		.3971		
	2 Pole, 3 Wire	6.50	3.70		.3971		
30/32	3 Pole, 4 Wire	6.50	3.70		.4787		
	4 Pole, 5 Wire	6.70	3.98		.4787		
WATERTIGH	HT CONNECTORS						
	2 Pole, 3 Wire	5.90	2.85	3.00	.3159		
16/20	3 Pole, 4 Wire	6.00	3.20	3.40	.3159		
	4 Pole, 5 Wire	6.70	3.40	3.50	.3971		
	2 Pole, 3 Wire	7.00	3.70	3.90	.3971		
30/32	3 Pole, 4 Wire	7.00	3.70	3.90	.4787		
	4 Pole, 5 Wire	7.30	3.98	4.10	.4787		
	4 Pole, 5 Wire 2 Pole, 3 Wire 3 Pole, 4 Wire	6.70 7.00 7.00	3.40 3.70 3.70	3.50 3.90 3.90	.3971 .3971 .4787		



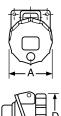
60/63 Amp Watertight Devices/Dimensional Information

AMPS	WIRE CONFIGURATIONS	A	В	С	D	E	F
WATERTIGH	HT RECEPTACLES						
	2 Pole, 3 Wire	4.20	3.10	3.50	5.00	3.03	3.35
60/63	3 Pole, 4 Wire	4.20	3.10	3.50	5.00	3.03	3.35
	4 Pole, 5 Wire	4.20	3.10	3.50	5.00	3.03	3.35
WATERTIGI	HT PLUGS						
	2 Pole, 3 Wire	10.00	4.50		.63-1.04		
60/63	3 Pole, 4 Wire	10.00	4.50		.73-1.14		
	4 Pole, 5 Wire	10.00	4.50		.80-1.26		
WATERTIGH	HT CONNECTORS						
	2 Pole, 3 Wire	10.90	4.50	4.70	.63-1.04		
60/63	3 Pole, 4 Wire	10.90	4.50	4.70	.73-1.14		
	4 Pole, 5 Wire	10.90	4.50	4.70	.80-1.26		
WATERTIGI	HT INLETS						
	2 Pole, 3 Wire	4.50	4.25			3.03	3.35
60/63	3 Pole, 4 Wire	4.50	4.25			3.03	3.35
	4 Pole, 5 Wire	4.50	4.25			3.03	3.35

100/125 Amp Watertight Devices/Dimensional Information

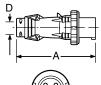
AMPS	WIRE CONFIGURATIONS	Α	В	С	D	Е	F
WATERTIGH	HT RECEPTACLES						
	2 Pole, 3 Wire	5.20	2.20	4.40	5.60	4.88	4.88
100/125	3 Pole, 4 Wire	5.20	2.20	4.40	5.60	4.88	4.88
	4 Pole, 5 Wire	5.20	2.20	4.40	5.60	4.88	4.88
WATERTIGH	HT PLUGS						
	2 Pole, 3 Wire	13.40	5.20		.59-1.97		
100/125	3 Pole, 4 Wire	13.40	5.20		.59-1.97		
	4 Pole, 5 Wire	13.40	5.20	20 .59-1.9			
WATERTIGH	HT CONNECTORS						
	2 Pole, 3 Wire	14.30	5.20	5.30	.59-1.97		
100/125	3 Pole, 4 Wire	14.30	5.20	5.30	.59-1.97		
	4 Pole, 5 Wire	14.30	5.20	5.30	.59-1.97		
WATERTIGH	IT INLETS						
	2 Pole, 3 Wire	5.75	5.71			4.88	4.88
100/125	3 Pole, 4 Wire	5.75	5.71			4.88	4.88
	4 Pole, 5 Wire	5.75	5.71			4.88	4.88

All measurements shown in inches.



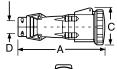


Receptacles





Plugs



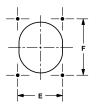


Connectors





Inlets



Receptacle/Inlet **Drilling Pattern**

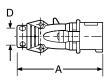
Splashproof Dimensional Information

16/20 & 30/32 Amp Splashproof Devices/Dimensional Information



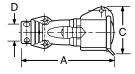


Receptacles



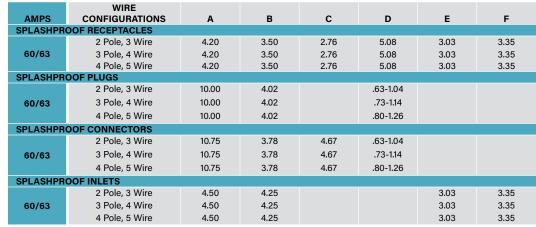


Plugs



	WIRE						
AMPS	CONFIGURATIONS	Α	В	С	D	E	F
SPLASHPR	OOF RECEPTACLES						
	2 Pole, 3 Wire	2.50	1.57	1.60	3.10	2.05	2.36
16/20	3 Pole, 4 Wire	2.90	1.57	1.73	3.46	2.36	2.75
	4 Pole, 5 Wire	2.90	1.73	1.73	3.66	2.36	2.75
	2 Pole, 3 Wire	3.30	2.10	1.97	4.06	2.75	3.15
30/32	3 Pole, 4 Wire	3.30	2.10	1.97	4.06	2.75	3.15
ODL AGUED	4 Pole, 5 Wire	3.30	2.20	2.05	4.20	2.75	3.15
SPLASHPRO	OOF PLUGS	5.00	0.17		01 50		
	2 Pole, 3 Wire	5.30	2.17		.3159		
16/20	3 Pole, 4 Wire	5.50	2.36		.3159		
	4 Pole, 5 Wire	6.00	2.60		.3971		
	2 Pole, 3 Wire	6.50	2.78		.3971		
30/32	3 Pole, 4 Wire	6.50	2.78		.4787		
	4 Pole, 5 Wire	6.70	3.03		.4787		
SPLASHPR	OOF CONNECTORS						
	2 Pole, 3 Wire	5.79	2.15	2.91	.3159		
16/20	3 Pole, 4 Wire	5.94	2.42	3.19	.3159		
	4 Pole, 5 Wire	6.77	2.73	3.54	.3971		
	2 Pole, 3 Wire	6.97	2.80	3.66	.3971		
30/32	3 Pole, 4 Wire	6.97	2.80	3.66	.4787		
	4 Pole, 5 Wire	7.20	3.05	3.94	.4787		
SPLASHPR	OOF INLETS						
	2 Pole, 3 Wire	2.83	3.07			2.44	3.70
16/20	3 Pole, 4 Wire	3.70	3.39			3.27	4.29
	4 Pole, 5 Wire	3.70	3.39			3.27	4.29
	2 Pole, 3 Wire	3.98	4.37			3.54	5.86
30/32	3 Pole, 4 Wire	3.98	4.37			3.54	5.86
	4 Pole, 5 Wire	3.98	4.25			3.54	5.86

60/63 Amp Splashproof Devices/Dimensional Information



All measurements shown in inches.

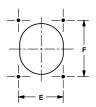


Connectors





Inlets



Receptacle/Inlet Drilling Pattern

Watertight & Splashproof Material & Performance

Pin & Sleeve Product Specifications

	16/20 AMP	30/32 AMP	60/63 AMP	100/125 AMP
RECEPTACLES				•
Housing	Polyamide 6	Polyamide 6	Valox	Valox
		5 1 11 44		
Cover	Polyamide 66	Polyamide 66	Valox	Valox
Cover Spring	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Sealing Gasket [†]	Neoprene	Neoprene	Neoprene	Neoprene
Mounting Gasket	Neoprene	Neoprene	Neoprene	Neoprene
Contact Carrier	Polyamide 6	Polyamide 6	Polyamide 6	Polyamide 6
Sleeves	Brass w/Nickel Plate*†	Brass w/Nickel Plate*†	Brass w/Nickel Plate	Brass w/Nickel Plate
Terminal Screws	Zinc-Plated Steel	Zinc-Plated Steel	Zinc-Plated Steel	Zinc-Plated Steel
INLETS				
Housing	Polyamide 6	Polyamide 6	Valox	Valox
Mounting Flange	Polyamide 6	Polyamide 6	Valox	Valox
Locking Ring*†	Polyamide 66	Polyamide 66	Valox	Valox
Sealing Gasket [†]	Neoprene	Neoprene	Neoprene	Neoprene
Mounting Gasket	Neoprene	Neoprene	Neoprene	Neoprene
Contact Carrier	Polyamide 6	Polyamide 6	Polyamide 6	Polyamide 6
Pins	Brass w/Nickel	Brass w/Nickel	Brass w/Nickel	Brass w/Nickel
	Plate*†	Plate*†	Plate	Plate
Terminal Screws	Zinc-Plated Steel	Zinc-Plated Steel	Zinc-Plated Steel	Zinc-Plated Steel
PLUGS				
Housing	Polyamide 6	Polyamide 6	Valox	Valox
Locking Ring*†	Polyamide 66	Polyamide 66	Valox	Valox
Sealing Gasket [†]	Neoprene	Neoprene	Neoprene	Neoprene
Housing Gasket	Neoprene	Neoprene	Neoprene	Neoprene
Back Body	Polyamide 6	Polyamide 6	Valox	Valox
Contact Carrier	Polyamide 6	Polyamide 6	Polyamide 6	Polyamide 6
Pins	Brass w/Nickel Plate*†	Brass w/Nickel Plate*†	Brass w/Nickel Plate	Brass w/Nickel Plate
Terminal Screws	Zinc-Plated Steel	Zinc-Plated Steel	Zinc-Plated Steel	Zinc-Plate Steel
Cord Grip	Polyamide 6	Polyamide 6	Polyamide 66	Polyamide 66
Grommet	Natural Rubber	Natural Rubber	Natural Rubber	Natural Rubber
Cord Grip Screws	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Assembly Screws	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
CONNECTORS				
Housing	Polyamide 6	Polyamide 6	Valox	Valox
Cover	Polyamide 66	Polyamide 66	Valox	Valox
Cover Spring	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Sealing Gasket [†]	Neoprene	Neoprene	Neoprene	Neoprene
Housing Gasket	Neoprene	Neoprene	Neoprene	Neoprene
Back Body	Polyamide 6	Polyamide 6	Valox	Valox
Contact Carrier	Polyamide 6	Polyamide 6	Polyamide 6	Polyamide 6
Sleeves	Brass w/Nickel Plate*†	Brass w/Nickel	Brass w/Nickel Plate	Brass w/Nickel
Terminal Screws	Zinc-Plated Steel	Zinc-Plated	Zinc-Plated	Zinc-Plated Steel
Cord Grip	Polyamide 6	Steel Polyamide 6	Steel Polyamide 66	
Grommet	Natural Rubber	Natural Rubber	Natural Rubber	Polyamide 66 Natural Rubber
	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Cord Grip Screws				
Assembly Screws	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
METALLIC BACI	к вох			
Housing	Cast Aluminum			
Hub	Cast Iron			
NON-METALLIC	BACK BOX			
Housing	Polyamide 6			

Does not app	ly to s	plashproof.
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^{*16/20}A and 30/32A sleeves and pins on splashproof products are brass only. Splashproof inlets and plugs do not have locking rings.

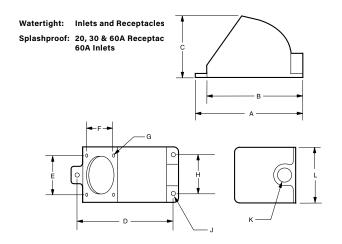
Consult factory for additional details.

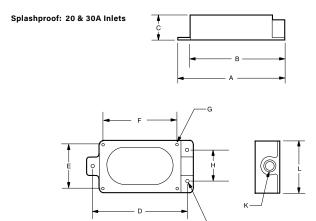
PERFORMANCE						
Electrical:						
Dielectric Voltage Withstand	3000V maximum					
Maximum Working Voltage	600V RMS, 60Hz - 400Hz					
Current Interrupting	Certified for current interrupting at full-rated current					
Temperature Rise	Maximum 30°C temperature rise at full-rated current after 50 cycles of 150% overload (at 0.75 to 0.80 power factor)					
Endurance	20 amp: 5000 cycles with full-rated current and voltage					
	30, 60, 100 amp: 2000 cycles wit full-rated current and voltage applied on every other cycle					
Mechanical:						
7.5'-						
7.5	Specimen					
2.5'						
↓						
_						
Impact Resistance	Device dropped 8 times from a					
	height of 2.5 feet with 7.5 feet of cord attached (per CSA 182.1)					
Cord Grip Retention	cord attached (per CSA 162.ii)					
Cord Grip Heterition	Force, Lbs.** Torque, Ft.lbs.**					
20A	30 0.4					
30A	75 0.5					
60A 100A	150 1.0 150 1.0					
**Applied to minimum recom						
Cord Accommodation	Round portable service cords					
	Diameters commensurate with the device rating as defined in UL62, No. 49, and the harmonized (HAF European Standard					
Terminal Identification	Identified in accordance with North American convention, UL1682, and IEC 309-1, 309-2, rated for copper conductors only					
Product Identification	Identification and ratings are labeled on the device housing					
Environmental:						
Moisture Resistance	Per IEC 309-1					
Flammability	Contact with live parts: V2 or V0 Enclosure: HB or better per UL94					
Operating Temperature	+80°C maximum continuous; -50°C minimum without impact					
UV Resistance	All enclosure materials are UV stable					

Accessories/Dimensional Information

Metallic Back Boxes Dimensions

Catalog Number	Α	В	С	D	Е	F	G	н	J DIA	К	L
PSBB201W	5.60	5.00	3.17	5.00	2.05	2.36	8-32UNC	2.04	.20 DIA	1/2" NPT	2.75
PSBB202W	6.82	6.12	4.11	6.07	2.36	2.76	8-32UNC	2.55	.20 DIA	3/4" NPT	3.61
PSBB201SP	7.00	5.98	2.00	6.00	3.27	4.29	8-32UNC	3.00	.20 DIA	3/4" NPT	3.96
PSBB301W	6.82	6.12	4.11	6.07	2.76	3.15	8-32UNC	2.55	.20 DIA	3/4" NPT	3.61
PSBB301SP	8.60	7.58	2.00	7.60	3.54	5.87	8-32UNC	3.00	.20 DIA	3/4" NPT	4.22
PSBB601W	8.63	7.75	4.92	7.70	3.03	3.35	10-24UNC	3.87	.28 DIA	1 1/2" NPT	4.75
PSBB1001W	12.50	11.00	6.25	11.00	4.88	4.88	1/4-20UNC	4.75	.28 DIA	1 1/2" NPT	6.25
PSBB1002W	12.50	11.00	6.25	11.00	4.88	4.88	1/4-20UNC	4.75	.28 DIA	2" NPT	6.25





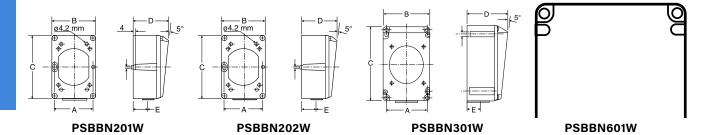
Non-Metallic Back Boxes Dimensions

Catalog Number	A	В	С	D	E	Hub Size
PSBBN201W	2.50	2.31	4.16	2.28	0.78	3/4" NPT
PSBBN202W	3.34	3.78	4.81	2.38	0.63	3/4" NPT
PSBBN301W	3.53	4.03	6.38	3.53	1.03	1" NPT
PSBBN601W	6.00	6.69	11.81	5.91	1.56	11/2" NPT

All measurements shown in inches.



In both non-metallic (left) and metallic (right) Back Boxes, you'll find easy installation and no-compromises durability.



Accessories/Dimensional Information

Pin & Sleeve Strain Relief Adapters

Catalog Number	Α	В	С	D	E	F	G	H (Metric Thread)
PSAD3050	1/2" NPT	1.38	1.13	.54	.25	.47	.88	M32X1.5
PSAD3034	3/4" NPT	1.50	1.50	.56	.25	.47	.88	M32X1.5
PSAD301	1" NPT	1.75	1.75	.70	.25	.47	.88	M32X1.5
PSAD601	1" NPT	2.00	1.75	.70	.38	1.00	1.38	M45X2
PSAD60125	11/4" NPT	2.00	2.00	.70	.38	1.00	1.38	M45X2
PSAD60150	11/2" NPT	2.38	2.38	.70	.38	1.00	1.38	M45X2
PSAD100125	11/4" NPT	2.50	2.38	.70	.38	1.10	2.00	M60X2
PSAD100150	1 1/2" NPT	2.50	2.38	.70	.38	1.10	2.00	M60X2
PSAD1002	2" NPT	2.75	2.70	.75	.38	1.10	2.00	M60X2

All measurements shown in inches.

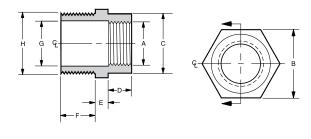
Back Box & Protective Covers

Device Type	Back Box	Hub Size	Protective Plug & Inlet Cover
20A 3 Wire	PSBB201W	1/2"	PSCP320
20A 4 Wire	PSBB202W	3/4"	PSCP420
20A 5 Wire	PSBB202W	3/4"	PSCP520
20A 3, 4, 5 Wire (Inlet)	PSBB201SP	3/4"	Use as required
30A 3, 4 Wire	PSBB301W	3/4"	PSCP3430
30A 5 Wire	PSBB301W	3/4"	PSCP530
30A 3, 4, 5 Wire (Inlet)	PSBB301SP	3/4"	Use as required
All 60A	PSBB601W*	1 1/2"	PSCP60
All 100A	PSBB1001W	1 1/2"	PSCP100
All 100A	PSBB1002W	2"	PSCP100

^{*11/4&}quot; Reducer Supplied

Strain Relief Adapter Fittings

Device Type	Fitting Size	Catalog Number
20A 3, 4 Wire	1/2" NPT	PSAD2050
20A 3, 4 Wire	3/4" NPT	PSAD2034
20A 5W, All 30A	1/2" NPT	PSAD3050
30A 3, 4 Wire	3/4" NPT	PSAD3034
30A 3, 4 Wire	1" NPT	PSAD301
All 60A	1" NPT	PSAD601
All 60A	1 1/4" NPT	PSAD60125
All 60A	1 1/2" NPT	PSAD60150
All 100A	1 1/4" NPT	PSAD100125
All 100A	1 1/2" NPT	PSAD100150
All 100A	2" NPT	PSAD1002





PSCP320 PSCP60



Choose from a full range of P&S Strain Relief Adapters, all built extra-tough for no-worries dependability.

Technical Specifications

	16/20 AMP	30/32 AMP	60/63 AMP	100/125 AMP
RECEPTACLES		1 - 2,	1	
Housing	Polyamide 6	Polyamide 6	Valox	Valox
Cover	Polyamide 66	Polyamide 66	Valox	Valox
Cover Spring	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Sealing Gasket [†]	Neoprene	Neoprene	Neoprene	Neoprene
Mounting Gasket	Neoprene	Neoprene	Neoprene	Neoprene
Contact Carrier	Polyamide 6	Polyamide 6	Polyamide 6	Polyamide 6
Sleeves	Brass w/Nickel Plate*†	Brass w/Nickel Plate*†	Brass w/Nickel Plate	Brass w/Nickel Plate
Terminal Screws	Zinc-Plated Steel	Zinc-Plated Steel	Zinc-Plated Steel	Zinc-Plated Steel
INLETS	Zinc-Flated Steel	Zilic-Flated Steel	Zilic-Flated Steel	Zinc-Flated Steel
Housing	Polyamide 6	Polyamide 6	Valox	Valox
	1	Polyamide 6	Valox	Valox
Mounting Flange Locking Ring*†	Polyamide 6 Polyamide 66	Polyamide 66	Valox	Valox
	'	'		
Sealing Gasket [†]	Neoprene	Neoprene	Neoprene	Neoprene
Mounting Gasket	Neoprene	Neoprene	Neoprene	Neoprene
Contact Carrier	Polyamide 6	Polyamide 6	Polyamide 6	Polyamide 6
Pins	Brass w/Nickel Plate*†	Brass w/Nickel Plate*†	Brass w/Nickel Plate	Brass w/Nickel Plate
Terminal Screws	Zinc-Plated Steel	Zinc-Plated Steel	Zinc-Plated Steel	Zinc-Plated Steel
PLUGS				
Housing	Polyamide 6	Polyamide 6	Valox	Valox
Locking Ring*†	Polyamide 66	Polyamide 66	Valox	Valox
Sealing Gasket [†]	Neoprene	Neoprene	Neoprene	Neoprene
Housing Gasket	Neoprene	Neoprene	Neoprene	Neoprene
Back Body	Polyamide 6	Polyamide 6	Valox	Valox
Contact Carrier	Polyamide 6	Polyamide 6	Polyamide 6	Polyamide 6
Pins	Brass w/Nickel Plate*†	Brass w/Nickel Plate*†	Brass w/Nickel Plate	Brass w/Nickel Plate
Terminal Screws	Zinc-Plated Steel	Zinc-Plated Steel	Zinc-Plated Steel	Zinc-Plate Steel
Cord Grip	Polyamide 6	Polyamide 6	Polyamide 66	Polyamide 66
Grommet	Natural Rubber	Natural Rubber	Natural Rubber	Natural Rubber
Cord Grip Screws	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Assembly Screws	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
CONNECTORS	_			
Housing	Polyamide 6	Polyamide 6	Valox	Valox
Cover	Polyamide 66	Polyamide 66	Valox	Valox
Cover Spring	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Sealing Gasket [†]	Neoprene	Neoprene	Neoprene	Neoprene
Housing Gasket	Neoprene	Neoprene	Neoprene	Neoprene
Back Body	Polyamide 6	Polyamide 6	Valox	Valox
Contact Carrier	Polyamide 6	Polyamide 6	Polyamide 6	Polyamide 6
Sleeves	Brass w/Nickel Plate*†	Brass w/Nickel Plate*†	Brass w/Nickel Plate	Brass w/Nickel Plate
Terminal Screws	Zinc-Plated Steel	Zinc-Plated Steel	Zinc-Plated Steel	Zinc-Plated Steel
Cord Grip	Polyamide 6	Polyamide 6	Polyamide 66	Polyamide 66
Grommet	Natural Rubber	Natural Rubber	Natural Rubber	Natural Rubber
Cord Grip Screws	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Assembly Screws	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
METALLIC BACK		·	·	
Housing	Cast Aluminum			
Hub	Cast Iron			
nub		1	1	
	BACK BOX			
NON-METALLIC E Housing	Polyamide 6			

[†]Does not apply to splashproof.

Consult factory for additional details.

^{*16/20}A and 30/32A sleeves and pins on splashproof products are brass only. Splashproof inlets and plugs do not have locking rings.

Technical Specifications

IP Suitability Rating

IEC Enclosure Classification Designation

IP Suitability Ratings are an international system for classifying the degree of protection provided by enclosures of electrical equipment. The higher the number, the greater the degree of protection; they apply ONLY to properly installed equipment. The numerals stand for the following:

	IEC Enclosure Classification Designation									
Code Letters	First Number	Second Number								
Ingress Protection	Against Ingress of Solid Bodies	Against Ingress of Water with Harmful Effects								
IP	0 - Nonprotected	0 - Nonprotected								
	1 - >=50 mm diameter	1 - Vertically dripping								
	2 - >=12.5 mm diameter	2 - Dripping (15° Tilted)								
	3 - >=2.5 mm diameter	3 - Spraying								
	4 - >=1.0 mm	4 - Splashing								
	5 - Dust-protected	5 - Jetting								
	6 - Dusttight	6 - Power jetting								
		7 - Temporary immersion								
		8 - Continuous immersion								

Note: >= denotes greater than or equal to. Dimensions in millimeters (mm).

Example: IP44 = Ingress Protection; Solid bodies >=1.0 mm; Splashing

IP44 Suitability

Conversion Chart

Fractions to Decimals to Millimeters

Inches Fraction	Decimal	mm	Inches Fraction	Decimal	mm	Inches Fraction	Decimal	mm	Inches Fraction	Decimal	mm
1/64	0.0156	0.3969	17/64	0.2656	6.7469	33/64	0.5156	13.0969	49/64	0.7656	19.4469
1/32	0.0312	0.7938	9/32	0.2812	7.1438	17/32	0.5312	13.4938	25/32	0.7812	19.8437
3/64	0.0468	1.1906	19/64	0.2968	7.5406	35/64	0.5468	13.8906	51/64	0.7968	20.2406
1/16	0.0625	1.5875	5/16	0.3125	7.9375	9/16	0.5625	14.2875	13/16	0.8125	20.6375
5/64	0.0781	1.9844	21/64	0.3281	8.3344	37/64	0.5781	14.6844	53/64	0.8281	21.0344
3/32	0.0937	2.3812	11/32	0.3437	8.7312	19/32	0.5937	15.0812	27/32	0.8437	21.4312
7/64	0.1093	2.7781	23/64	0.3593	9.1281	39/64	0.6093	15.4781	55/64	0.8593	21.8281
1/8	0.1250	3.1750	3/8	0.3750	9.5250	5/8	0.6250	15.8750	7/8	0.8750	22.2250
9/64	0.1406	3.5719	25/64	0.3906	9.9219	41/64	0.6406	16.2719	57/64	0.8906	22.6219
5/32	0.1562	3.9688	13/32	0.4062	10.3188	21/32	0.6562	16.6688	29/32	0.9062	23.0188
11/64	0.1718	4.3656	27/64	0.4218	10.7156	43/64	0.6718	17.0656	59/64	0.9218	23.4156
3/16	0.1875	4.7625	7/16	0.4375	11.1125	11/16	0.6875	17.4625	15/16	0.9375	23.8125
13/64	0.2031	5.1594	29/64	0.4531	11.5094	45/64	0.7031	17.8594	61/64	0.9531	24.2094
7/32	0.2187	5.5562	15/32	0.4687	11.9062	23/32	0.7187	18.2562	31/32	0.9687	24.6062
15/64	0.2343	5.9531	31/64	0.4843	12.3031	47/64	0.7343	18.6531	63/64	0.9843	25.0031
1/4	0.2500	6.3500	1/2	0.5000	12.7000	3/4	0.7500	19.0500	1	1.0000	25.4000

- First Number: Degree of protection for persons against access to hazardous parts inside the enclosure and/or against solid bodies.
- Second Number: Degree of protection of equipment inside enclosures against damage from the ingress of water.

Product Selection Guide

North American Watertight

D-153-157	D-148-152			Pg. D-73-77	Pg. D-78-82	82 Pg. D-85-86 Pg. D-85-86		j)-85-86	
Fusible Safety Switches	Non-Fusible Safety Switches	Amps	Volts	Fusible Mech. Interlock	Non-Fusible Mech. Interlock	Plug	Receptacle	Connector	Inlet	Metallic Back Box	Non-Metallic
			120VAC			PS320P4W	PS320R4W	PS320C4W		PSBB201W	PSBBN201W
			240VAC			PS320P6W	PS320R6W	PS320C6W		PSBB201W	PSBBN201W
			480VAC			PS320P7W	PS320R7W	PS320C7W		PSBB201W	PSBBN201W
			277VAC			PS320P5W	PS320R5W	PS320C5W		PSBB201W	PSBBN201W
			120/240VAC	PS420FMIR12W	PS420MIR12W	PS420P12W	PS420R12W	PS420C12W		PSBB202W	PSBBN202W
N/A	N/A	20	3ø 240VAC	PS420FMIR9W	PS420MIR9W	PS420P9W	PS420R9W	PS420C9W		PSBB202W	PSBBN202W
			3ø 480VAC	PS420FMIR7W	PS420MIR7W	PS420P7W	PS420R7W	PS420C7W		PSBB202W	PSBBN202W
			3ø 600VAC	PS420FMIR5W	PS420MIR5W	PS420P5W	PS420R5W	PS420C5W		PSBB202W	PSBBN202W
			3øY 120/208VAC			PS520P9W	PS520R9W	PS520C9W		PSBB202W	PSBBN202W
			3øY 277/480VAC			PS520P7W	PS520R7W	PS520C7W		PSBB202W	PSBBN202W
			3øY 347/600VAC			PS520P5W	PS520R5W	PS520C5W		PSBB202W	PSBBN202W
			120VAC		PS330MIR4W	PS330P4W	PS330R4W	PS330C4W		PSBB301W	PSBBN301W
			240VAC	PS330FMIR6W		PS330P6W	PS330R6W	PS330C6W		PSBB301W	PSBBN301W
			480VAC			PS330P7W	PS330R7W	PS330C7W		PSBB301W	PSBBN301W
			120/240VAC	PS430FMIR12W		PS430P12W	PS430R12W	PS430C12W		PSBB301W	PSBBN301W
			3ø 240VAC	PS430FMIR9W	PS430MIR9W	PS430P9W	PS430R9W	PS430C9W		PSBB301W	PSBBN301W
PS30FSS	PS30SS	30	3ø 480VAC	PS430FMIR7W	PS430MIR7W	PS430P7W	PS430R7W	PS430C7W		PSBB301W	PSBBN301W
			3ø 600VAC	PS430FMIR5W	PS430MIR5W	PS430P5W	PS430R5W	PS430C5W		PSBB301W	PSBBN301W
			380/440 VAC	PS430FMIR3W	PS430MIR3W	PS430P3W	PS430R3W	PS430C3W		PSBB301W	PSBBN301W
			3øY 120/208VAC	PS530FMIR9W	PS530MIR9W	PS530P9W	PS530R9W	PS530C9W		PSBB301W	PSBBN301W
			3øY 277/480VAC	PS530FMIR7W	PS530MIR7W	PS530P7W	PS530R7W	PS530C7W		PSBB301W	PSBBN301W
			3øY 347/600VAC		PS530MIR5W	PS530P5W	PS530R5W	PS530C5W		PSBB301W	PSBBN301W
			120VAC			PS360P4W	PS360R4W	PS360C4W	PS360B4W	PSBB601W	PSBBN601W
			240VAC	PS360FMIR6W	PS360MIR6W	PS360P6W	PS360R6W	PS360C6W	PS360B6W	PSBB601W	PSBBN601W
			480VAC		PS360MIR7W	PS360P7W	PS360R7W	PS360C7W	PS360B7W	PSBB601W	PSBBN601W
			120/240VAC	PS460FMIR12W	PS460MIR12W	PS460P12W	PS460R12W	PS460C12W	PS460B12W	PSBB601W	PSBBN601W
PS60FSS	PS60SS	60	3ø 240VAC	PS460FMIR9W	PS460MIR9W	PS460P9W	PS460R9W	PS460C9W	PS460B9W	PSBB601W	PSBBN601W
			3ø 480VAC	PS460FMIR7W	PS460MIR7W	PS460P7W	PS460R7W	PS460C7W	PS460B7W	PSBB601W	PSBBN601W
			3ø 600VAC	PS460FMIR5W	PS460MIR5W	PS460P5W	PS460R5W	PS460C5W	PS460B5W	PSBB601W	PSBBN601W
			3øY 120/208VAC	PS560FMIR9W	PS560MIR9W	PS560P9W	PS560R9W	PS560C9W	PS560B9W	PSBB601W	PSBBN601W
			3øY 277/480VAC	PS560FMIR7W	PS560MIR7W	PS560P7W	PS560R7W	PS560C7W	PS560B7W	PSBB601W	PSBBN601W
			3øY 347/600VAC	PS560FMIR5W	PS560MIR5W	PS560P5W	PS560R5W	PS560C5W	PS560B5W	PSBB601W	PSBBN601W
			120VAC		PS3100MIR4W	PS3100P4W	PS3100R4W	PS3100C4W	PS3100B4W	PSBB1001W	
			240VAC		PS3100MIR6W	PS3100P6W	PS3100R6W	PS3100C6W	PS3100B6W	PSBB1001W	
			480VAC		PS3100MIR7W	PS3100P7W	PS3100R7W	PS3100C7W	PS3100B7W	PSBB1001W	
			120/240VAC	PS4100FMIR12W	PS4100MIR12W	PS4100P12W	PS4100R12W	PS4100C12W	PS4100B12W	PSBB1001W	
PS100FSS	PS100SS	100	3ø 240VAC	PS4100FMIR9W	PS4100MIR9W	PS4100P9W	PS4100R9W	PS4100C9W	PS4100B9W	PSBB1001W	
			3ø 480VAC	PS4100FMIR7W	PS4100MIR7W	PS4100P7W	PS4100R7W	PS4100C7W	PS4100B7W	PSBB1001W	
			3ø 600VAC	PS4100FMIR5W	PS4100MIR5W	PS4100P5W	PS4100R5W	PS4100C5W	PS4100B5W	PSBB1001W	
			3øY 120/208VAC	PS5100FMIR9W	PS5100MIR9W	PS5100P9W	PS5100R9W	PS5100C9W	PS5100B9W	PSBB1001W	
			3øY 277/480VAC	PS5100FMIR7W	PS5100MIR7W	PS5100P7W	PS5100R7W	PS5100C7W	PS5100B7W	PSBB1001W	
			3øY 347/600VAC	PS5100FMIR5W	PS5100MIR5W	PS5100P5W	PS5100R5W	PS5100C5W	PS5100B5W	PSBB1001W	



Product Selection Guide

International Watertight

			Pg. D	-87-88		Pg. D-87-88
Amps	Volts	Receptacle	Plug	Connector	Inlet	Metallic Back Box
	100/130	PS316R4W	PS316P4W	PS316C4W		
	200/250	PS316R6W	PS316P6W	PS316C6W		PSBBN202W
	380/415	PS316R9W	PS316P9W	PS316C9W		
16	200/250	PS416R9W	PS416P9W	PS416C9W		
	380/415	PS416R6W	PS416P6W	PS416C6W		PSBBN202W
	120/208 144/250	PS516R9W	PS516P9W	PS516C9W		P3DDIN2U2W
	200/346 240/415	PS516R6W	PS516P6W	PS516C6W		
	100/130	PS332R4S	PS332P4S	PS332C4S		
	200/250	PS332R6S	PS332P6S	PS332C6S		
	380/415	PS332R9S	PS332P9S	PS332C9S		
32	200/250	PS432R9S	PS432P9S	PS432C9S		PSBBN301W
	380/415	PS432R6S	PS432P6S	PS432C6S		
	120/208 144/250	PS532R9S	PS532P9S	PS532C9S		
	200/346 240/415	PS532R6S	PS532P6S	PS532C6S		

Additional international configuration available - consult Factory Export Dept.

Product Selection Guide

International Watertight

			Pg. D-87-88			
Amps	Volts	Receptacle	Plug	Connector	Inlet	Metallic Back Box
	100/130	PS363R4W	PS363P4W	PS363C4W		
	200/250	PS363R6W	PS363P6W	PS363C6W		
	200/250	PS463R9W	PS463P9W	PS463C9W		
	380/415	PS463R6W	PS463P6W	PS463C6W		
	380 (50 Hz) 440 (60 Hz)	PS463R3W	PS463P3W	PS463C3W		
63	440/460 (60 Hz)	PS463R11W	PS463P11W	PS463C11W		PSBBN601W
03	480/500	PS463R7W	PS463P7W	PS463C7W		F3DDINOUIW
	120/208 144/250	PS563R9W	PS563P9W	PS563C9W		
	200/346 240/415	PS563R6W	PS563P6W	PS563C6W		
	250/440 (50 Hz) 265/460 (60 Hz)	PS563R11W	PS563P11W	PS563C11W		
	220/380 (50 Hz) 250/440 (60 Hz)	PS563R3W	PS563P3W	PS563C3W		
	277/480 288/500	PS563R7W	PS563P7W	PS563C7W		
125 AMPS						
	100/130	PS3125R4W	PS3125P4W	PS3125C4W	PS3125B4W	
	200/250	PS3125R6W	PS3125P6W	PS3125C6W	PS3125B6W	
125	380/415	PS3125R9W	PS3125P9W	PS3125C9W	PS3125B9W	
	200/250	PS4125R9W	PS4125P9W	PS4125C9W	PS4125B9W	
	120/208 144/250	PS5125R9W	PS5125P9W	PS5125C9W	PS5125B9W	
	200/346 240/415	PS5125R6W	PS5125P6W	PS5125C6W	PS5125B6W	

Additional international configuration available - consult Factory Export Dept.

Product Selection Guide

North American Splashproof

			Pg.	D-89		Pg. I	D-89
Amps	Volts	Plug	Receptacle	Connector	Inlet	Metallic Back Box	Non-Metallic Back Box
	120VAC	PS320P4S		PS320C4S		PSBB201W	PSBBN201W
	240VAC	PS320P6S	PS320R6S	PS320C6S	PS320B6S	PSBB201W	PSBBN201W
	277VAC	PS320P5S	PS320R5S			PSBB201W	PSBBN201W
	120/240VAC	PS420P12S	PS420R12S	PS420C12S		PSBB202W	PSBBN202W
20	3ø 240VAC	PS420P9S	PS420R9S	PS420C9S	PS420B9S	PSBB202W	PSBBN202W
	3ø 480VAC	PS420P7S	PS420R7S	PS420C7S	PS420B7S	PSBB202W	PSBBN202W
	3ø 600VAC		PS420R5S		PS420B5S	PSBB202W	PSBBN202W
	3øY 120/208VAC		PS520R9S	PS520C9S	PS520B9S	PSBB202W	PSBBN202W
	3øY 277/480VAC			PS520C7S	PS520B7S	PSBB202W	PSBBN202W
	3øY 347/600VAC		PS520R5S	PS520C5S	PS520B5S	PSBB202W	PSBBN202W
	120VAC	PS330P4S	PS330R4S	PS330C4S	PS330B4S	PSBB301W	PSBBN301W
	240VAC	PS330P6S	PS330R6S	PS330C6S	PS330B6S	PSBB301W	PSBBN301W
	480VAC	PS330P7S		PS330C7S	PS330B7S	PSBB301W	PSBBN301W
	120/240VAC		PS430R12S	PS430C12S	PS430B12S	PSBB301W	PSBBN301W
	3ø 240VAC	PS430P9S	PS430R9S	PS430C9S	PS430B9S	PSBB301W	PSBBN301W
30	3ø 480VAC	PS430P7S	PS430R7S	PS430C7S	PS430B7S	PSBB301W	PSBBN301W
	3ø 600VAC	PS430P5S	PS430R5S	PS430C5S	PS430B5S	PSBB301W	PSBBN301W
	3øY 120/208VAC	PS530P9S	PS530R9S	PS530C9S	PS530B9S	PSBB301W	PSBBN301W
	3øY 277/480VAC	PS530P7S			PS530B7S	PSBB301W	PSBBN301W
	3øY 347/600VAC	PS530P5S	PS530R5S	PS530C5S	PS530B5S	PSBB301W	PSBBN301W
	240VAC	PS360P6S	PS360R6S	PS360C6S	PS360B6S	PSBB601W	PSBBN601W
	480VAC	PS360P7S	PS360R7S	PS360C7S	PS360B7S	PSBB601W	PSBBN601W
	120/240VAC	PS460P12S	PS460R12S	PS460C12S	PS460B12S	PSBB601W	PSBBN601W
60	3ø 240VAC	PS460P9S	PS460R9S	PS460C9S	PS460B9S	PSBB601W	PSBBN601W
	3ø 480VAC	PS460P7S	PS460R7S	PS460C7S	PS460B7S	PSBB601W	PSBBN601W
	3ø 600VAC	PS460P5S	PS460R5S	PS460C5S	PS460B5S	PSBB601W	PSBBN601W
	3øY 120/208VAC	PS560P9S	PS560R9S	PS560C9S	PS560B9S	PSBB601W	PSBBN601W
	3øY 277/480VAC	PS560P7S	PS560R7S	PS560C7S	PS560B7S	PSBB601W	PSBBN601W
	3øY 347/600VAC	PS560P5S	PS560R5S	PS560C5S	PS560B5S	PSBB601W	PSBBN601W

Product Selection Guide

International Splashproof

			Pg. D-90			
Amps	Volts	Receptacle	Plug	Connector	Inlet	Non-Metallic Back Box
	100/130		PS316P4S	PS316C4S		PSBBN201W
	200/250	PS316R6S	PS316P6S	PS316C6S	PS316B6S	PSBBN201W
	380/415					PSBBN201W
16	200/250	PS416R9S	PS416P9S	PS416C9S	PS416B9S	PSBBN202W
	380/415	PS416R6S	PS416P6S	PS416C6S	PS416B6S	PSBBN202W
	120/208; 144/250	PS516R9S		PS516C9S	PS516B9S	PSBBN202W
	200/346; 240/415			PS516C6S	PS516B6S	PSBBN202W
	100/130	PS332R4S	PS332P4S	PS332C4S	PS332B4S	PSBBN301W
	200/250	PS332R6S	PS332P6S	PS332C6S	PS332B6S	PSBBN301W
	380/415	PS332R9S	PS332P9S	PS332C9S	PS332B9S	PSBBN301W
32	200/250	PS432R9S	PS432P9S	PS432C9S	PS432B9S	PSBBN301W
	380/415	PS432R6S	PS432P6S	PS432C6S	PS432B6S	PSBBN301W
	120/208; 144/250	PS532R9S	PS532P9S	PS532C9S	PS532B9S	PSBBN301W
	200/346; 240/415	PS532R6S	PS532P6S	PS532C6S	PS532B6S	PSBBN301W
	100/130					PSBBN601W
	200/250	PS363R6S	PS363P6S	PS363C6S	PS363B6S	PSBBN601W
	200/250	PS463R9S	PS463P9S	PS463C9S	PS463B9S	PSBBN601W
	380/415	PS463R6S	PS463P6S	PS463C6S	PS463B6S	PSBBN601W
	380 (50 Hz); 440 (60 Hz)	PS463R3S	PS463P3S	PS463C3S	PS463B3S	PSBBN601W
	440/460 (60 Hz)	PS463R11S	PS463P11S	PS463C11S	PS463B11S	PSBBN601W
63	480/500	PS463R7S	PS463P7S	PS463C7S	PS463B7S	PSBBN601W
	120/208; 144/250	PS563R9S	PS563P9S	PS563C9S	PS563B9S	PSBBN601W
	200/346; 240/415	PS563R6S	PS563P6S	PS563C6S	PS563B6S	PSBBN601W
	250/440 (50 Hz); 265/460 (60 Hz)	PS563R11S	PS563P11S	PS563C11S	PS563B11S	PSBBN601W
	220/380 (50 Hz); 250/440 (60 Hz)	PS563R3S	PS563P3S	PS563C3S	PS563B3S	PSBBN601W
	277/480; 288/500	PS563R7S	PS563P7S	PS563C7S	PS563B7S	PSBBN601W

FLEXCOR®



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FEATURED PRODUCTS

Strain Relief Deluxe Aluminum Cord Grips

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Split Lace, Single Eye Support Grips

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Junior-Duty Flexible Eye Pulling Grips

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FLEXCOR® CORD GRIPS

Deluxe Aluminum Cord Grips

Description

Deluxe aluminum Cord Grips are UL Listed and CSA Certified for use in both indoor and outdoor applications to prevent cable pullout, to control arc of bend, and to provide a tight seal against environmental elements such as dirt, moisture and coolants. Cord Grips are available in a wide range of conduit sizes from 1/4" to 3" in straight, 90° and 45° styles. A unique design with a combination tightening surface that includes both a hex area and knurled surface

provides extra gripping for initial hand tightening.







Aluminum Cord Grip 45	Aluminum Cord Grip Straight		Aluminum Cord Grip 90°		
STRAIGHT MALE CATALOG NUMBER	90° MALE 45° MALE CATALOG NUMBER NUMBER		CABLE DIAMETER RANGE		
1/4" ALUMINUM CORROSION-RESISTANT CORD GRIP					
CG25188	_	-	0.120" -0.180"		
CG25250	_	-	0.180" -0.250"		
CG25312	_	_	0.250" -0.310"		
CG25375	_	_	0.310" -0.370"		
CG25438	_	_	0.370" -0.430"		
3/8" ALUMINU	M CORROSION-I	RESISTANT CORI	D GRIP		
CG38188	CG3890188	_	0.120" - 0.180"		
CG38250	CG3890250	_	0.180" - 0.250"		
CG38312	CG3890312	_	0.250" - 0.310"		
CG38375	CG3890375	_	0.310" - 0.370"		
CG38438	CG3890438	_	0.370" - 0.430"		
1/2" ALUMINUI	M CORROSION-R	ESISTANT CORE	GRIP		
CG501881	CG5090188	CG5045188	0.120" - 0.180" F1		
CG501882	_	-	0.120" - 0.180" F2		
CG502501	CG5090250	CG5045250	0.180" - 0.250" F1		
CG502502	_	_	0.180" - 0.250" F2		
CG503121	CG5090312	CG5045312	0.250" - 0.310" F1		
CG503122	_	_	0.250" - 0.310" F2		
CG503751	CG5090375	CG5045375	0.310" - 0.370" F1		
CG503752	_	_	0.310" - 0.370" F2		
CG504381	CG5090438	CG5045438	0.370" - 0.430" F1		
CG504382	_	_	0.370" - 0.430" F2		
_	CG5090500	CG5045500	0.430" - 0.500"		
_	CG5090562	CG5045562	0.500" - 0.560"		
-	CG5090625	CG5045625	0.560" - 0.620"		
CG505002	_	_	0.430" - 0.500" F2		
CG505003	_	_	0.430" - 0.500" F3		
CG505622	_	_	0.500" - 0.560" F2		
CG505623	_	_	0.500" - 0.560" F3		
CG506252	_	_	0.560" - 0.620" F2		
CG506253	_	_	0.560" - 0.620" F3		
CG506883	_	_	0.620" - 0.680" F3		
CG507503	_	_	0.620" - 0.750" F3		
CG508123	-	-	0.680" - 0.810" F3		

Most Flexcor products have UL and/or CSA Approvals
Please contact factory for approval information.

a	ace that includes both a nex area and knuned surface					
	STRAIGHT MALE 90° MALE CATALOG CATALOG NUMBER NUMBER		45° MALE CATALOG NUMBER	CABLE DIAMETER RANGE		
	3/4" ALUMINU	M CORROSION-	RESISTANT CORI	O GRIP		
	CG7510004	-	_	0.870" - 1.000" F4		
	CG751882	_	_	0.120" - 0.180" F2		
	CG752502	_	_	0.180" - 0.250" F2		
	CG753122	_	_	0.250" - 0.310" F2		
	CG753752	_	_	0.310" - 0.370" F2		
	CG754382	_	_	0.370" - 0.430" F2		
	CG755002	CG7590500	CG7545500	0.430" - 0.500" F2		
	CG755003	_	_	0.430" - 0.500" F3		
	CG755622	CG7590562	CG7545562	0.500" - 0.560" F2		
	CG755623	_	_	0.500" - 0.560" F3		
	CG755624	_	_	0.500" - 0.560" F4		
	CG756252	CG7590625	CG7545625	0.560" - 0.620" F2		
	CG756253	_	_	0.560" - 0.620" F3		
	CG756254	_	_	0.560" - 0.620" F4		
	CG756883	CG7590688	CG7545688	0.560" - 0.680" F3		
	CG756884	_	_	0.560" - 0.680" F4		
	CG757503	CG7590750	CG7545750	0.620" - 0.750" F3		
	CG757504	_	_	0.620" - 0.750" F4		
	CG758123	CG7590812	CG7545812	0.680" - 0.810" F3		
	CG758124	_	_	0.680" - 0.810" F4		
	CG758754	_	_	0.750" - 0.870" F4		
	CG759384	_	_	0.810" - 0.930" F4		
	1" ALUMINUM	CORROSION-RES	SISTANT CORD O	RIP		
	CG10010004	CG100901000	CG100451000	0.870" - 1.000" F4		
	CG10010005	_	_	0.870" - 1.000" F5		
	CG10011255	_	_	1.000" - 1.120" F5		
	CG10012505	_	-	1.120" - 1.250" F5		
	CG10013755	_	_	1.250" - 1.370" F5		
	CG1005624	CG10090562	CG10045562	0.440" - 0.560" F4		
	CG1006254	CG10090625	CG10045625	0.560" - 0.620" F4		
	CG1006884	CG10090688	CG10045688	0.560" - 0.680" F4		
	CG1007504	CG10090750	CG10045750	0.620" - 0.750" F4		
	CG1008124	CG10090812	CG10045812	0.680" - 0.810" F4		
	CG1008754	CG10090875	CG10045875	0.750" - 0.870" F4		
	CG1005624	_	_	0.440" - 0.560" F4		
	CG1006254	_	_	0.560" - 0.620" F4		
	CG1006884	_	_	0.560" - 0.680" F4		
	CG1007504	_	_	0.620" - 0.750" F4		
	CG1008124	_	_	0.680" - 0.810" F4		
	CG1008754	_	-	0.750" - 0.870" F4		
	001000004	001000000	0040045000	0.010" 0.020" 54		

All devices listed on this page meet NEMA 3R standards.

CG10045938

CG10090938

CG1009384

0.810" - 0.930" F4

FLEXCOR® CORD GRIPS

Deluxe Aluminum Cord Grips

STRAIGHT MALE CATALOG NUMBER	90° MALE CATALOG NUMBER	45° MALE CATALOG NUMBER	CABLE DIAMETER RANGE				
11/4" ALUMINUM CORROSION-RESISTANT CORD GRIP							
CG12510005	CG125901000	CG125451000	0.870" - 1.000" F5				
CG12511255	_	-	1.000" - 1.120" F5				
CG12512505	_	-	1.120" - 1.250" F5				
CG12513755	_	-	1.250" - 1.370" F5				
_	CG125901125	CG125451125	1.000" - 1.130" F5				
_	CG125901250	CG125451250	1.130" - 1.250" F5				
-	CG125901375	CG125451375	1.250" - 1.380" F5				
CG1256885	CG12590688	CG12545688	0.560" - 0.680" F5				
CG1258125	CG12590812	CG12545812	0.680" - 0.810" F5				
CG1258755	CG12590875	CG12545875	0.750" - 0.870 F5				
1 1/2" ALUMINU	JM CORROSION-	RESISTANT CORD	GRIP				
CG15010005	CG150901000	CG150451000	0.870" - 1.000" F5				
CG15011255	CG150901125	CG150451125	1.000" - 1.120" F5				
CG15012505	CG150901250	CG150451250	1.120" - 1.250" F5				
CG15013755	CG150901375	CG150451375	1.250" - 1.370" F5				
CG15013756	_	_	1.250" - 1.370" F6				
CG15015626	CG150901562	_	1.430" - 1.560" F6				
CG15016886	CG150901688	_	1.560" - 1.680" F6				
CG15018126	CG150901812	_	1.680" - 1.810" F6				
CG1506885	CG15090688	CG15045688	0.560" - 0.680" F5				
CG1508125	CG15090812	CG15045812	0.680" - 0.810" F5				
CG1508755	CG15090875	CG15045875	0.750" - 0.870" F5				
2" ALUMINUM	CORROSION-RES	SISTANT CORD GE	RIP				
CG20013756	CG2009013756	_	1.250" - 1.370" F6				
CG20014376	_	_	1.310" - 1.430" F6				
CG20015626	CG2009015626	_	1.430" - 1.560" F6				
CG20016886	CG2009016886	_	1.560" - 1.680" F6				
CG20018126	CG2009018126	_	1.680" - 1.810" F6				
CG20018127	_	_	1.680" - 1.810" F7				
CG20019387	_	_	1.810" - 1.940" F7				
CG20020627	_	_	1.940" - 2.060" F7				
CG20021887	_	_	2.060" - 2.190" F7				
CG20023127	_	_	2.190" - 2.310" F7				
CG20024387	_	_	2.310" - 2.440" F7				
2 1/2" ALUMINI	UM CORROSION-	RESISTANT CORE	GRIP				
CG25018127	_	-	1.680" - 1.810" F7				
CG25019387	_	_	1.810" - 1.940" F7				
CG25020627	_	_	1.680" - 1.810" F7				
CG25021887	_	_	1.680" - 1.810" F7				
CG25023127	_	_	1.680" - 1.810" F7				
CG25024387	_	_	1.680" - 1.810" F7				







Aluminum Cord Grip 45°

Aluminum Cord Grip Straight

Aluminum Cord Grip 90°

STRAIGHT MALE CATALOG NUMBER	CABLE DIAMETER RANGE		
3" ALUMINUM CORP	OSION-RESISTANT CORD GRIP		
CG30018127	1.680" - 1.810" F7		
CG30019387	1.810" - 1.940" F7		
CG30020627	1.940" - 2.060" F7		
CG30021887	2.060" - 2.180" F7		
CG30023127	2.180" - 2.310" F7		
CG30024387	2.310" - 2.440" F7		
CG30026259	2.440" - 2.630" F9		
CG30028129	2.630" - 2.810" F9		
CG30030009	2.810" - 3.000" F9		
CG30032509	3.000" - 3.250" F9		
3 1/2" ALUMINUM CO	ORROSION-RESISTANT CORD GRIP		
CG35031808	3.000" - 3.180" F8		
CG35033358	3.180" - 3.340" F8		
CG35035308	3.340" - 3.530" F8		
4" ALUMINUM CORROSION-RESISTANT CORD GRIP			
CG40036909	3.500" - 3.690" F9		
CG40038559	3.690" - 3.860" F9		
CG40040259	3.860" - 4.030" F9		

All devices listed on this page meet NEMA 3R standards.

FLEXCOR® CORD GRIPS

Strain Relief Deluxe Aluminum Cord Grips



Description

Deluxe cord grips are woven of stainless steel mesh with an aluminum body for corrosion resistance. They are offered in single/double weave construction to help absorb direct pull, to resist flexing and binding, and to eliminate strain. They are recommended for indoor or outdoor use where subjected

to moisture in the wiring of pendant stations, processing equipment, hand tools, and extension cord sets.

NOTE: Stainless steel mesh is not suitable for marine use.

STRAIGHT MALE CATALOG NO.	90° MALE CATALOG NO.	45° MALE CATALOG NO.	STRAIGHT FEMALE CATALOG NO.	CABLE DIAMETER RANGE			
1/2" NPT DELUXE CORD GRIPS							
CG404	_	_	_	0.187"-0.250"			
CG406	CG40690	_	_	0.250"-0.375"			
CG408	CG40890	_	_	0.375"-0.500"			
_	_	CG40945	_	0.500"-0.550"			
CG410	CG41090	_	CG410F	0.500"-0.625"			
CG411	_	_	_	0.625"-0.750"			
CG412	_	_	_	0.750"-0.875"			
3/4" NPT DELUXE	CORD GRIPS						
CG604	-	-	-	0.187"-0.250"			
CG606	_	_	_	0.250"-0.375"			
CG608	CG60890	CG60845	_	0.375"-0.500"			
-	-	-	-	0.500"-0.550"			
CG610	CG61090	CG61045	-	0.500"-0.625"			
CG612	CG61290	CG61245	-	0.625"-0.750"			
CG614	_	-	_	0.750"-0.875"			

STRAIGHT MALE CATALOG NO.	CABLE DIAM- ETER RANGE			
2-1/2" NPT DELUXE CORD GRIPS				
CG1630	1.687"-1.812"			
CG1634	1.812"-1.937"			
CG1636	1.937"-2.062"			
CG1638	2.062"-2.187"			
CG1640	2.187"-2.312"			
CG1642	2.312"-2.437"			

STRAIGHT MALE CATALOG NO.	CABLE DIAMETER RANGE		
3" NPT DELUXE CORD GRIPS			
CG1830	1.688"-1.812"		
CG1836	1.937"-2.062"		
CG1838	2.062"-2.187"		
CG1840	2.187"-2.312"		
CG1842	2.312"-2.437"		
CG1844	2.437"-2.625"		
CG1846	2.625"-2.812"		
CG1848	2.812"-3.000"		
CG1850	3.000"-3.250"		

STRAIGHT MALE CATALOG NUMBER	90° MALE CATALOG NUMBER	45° MALE CATALOG NUMBER	STRAIGHT FEMALE CATALOG NUMBER	CABLE DIAMETER RANGE			
1" NPT DELUXE CORD GRIPS							
CG809	_	_	_	0.375"-0.500"			
CG811	_	_	_	0.500"-0.625"			
CG812	CG81290	CG81245	CG812F	0.625"-0.750"			
CG814	CG81490	CG81445	_	0.750"-0.875"			
CG816	CG81690	_	CG816F	0.875"-1.000"			
CG818	_	_	_	1.000"-1.125"			
CG820	_	_	_	1.125"-1.250"			
1-1/4" NPT	DELUXE CO	RD GRIPS					
CG1016	CG101690	_	-	0.875"-1.000"			
CG1018	CG101890	_	_	1.000"-1.125"			
CG1020	_	_	CG1020F	1.125"-1.250"			
CG1022	_	_	_	1.250"-1.375"			
1-1/2" NPT	DELUXE CO	RD GRIPS					
CG1218	_	_	_	1.000"-1.125"			
CG1220	CG122090	_	_	1.125"-1.250"			
CG1222	CG122290	_	_	1.250"-1.375"			
2" NPT DEL	UXE CORD	GRIPS					
CG1422	_	_	-	1.250"-1.375"			
CG1424	_	_	_	1.312"-1.437"			
CG1426	_	_	_	1.437"-1.562"			
CG1428	CG142890	_	_	1.562"-1.687"			
CG1430	_	_	_	1.687"-1.812"			
CG1432	_	_	_	1.750"-1.875"			
CG1434	_	-	-	1.812"-1.937"			
CG1436	_	_	-	1.937"-2.062"			
CG1438	_	_	_	2.062"-2.187"			
CG1440	_	_	-	2.187"-2.312"			
CG1442	_	-	-	2.312"-2.437"			

Most Flexcor products have UL and/or CSA Approvals.

Please contact factory for approval information.

Nylon Cord Grips

STRAIGHT MALE 90° MALE

Description

Non-Metallic Cord Connectors are constructed of a durable, nylon material which offers excellent corrosion resistance, is lightweight, durable and ideal for use in damp environments. Nylon Cord Connectors are ideally suited for use in applications with moisture or washdowns and they provide an environmental seal against dirt, coolants, as well as other chemicals.

CABLE

DIAMETER

0.500 - 0.625

0.562 - 0.687

0.625 - 0.750

0.687 - 0.812

BLACK 3/4" NPT 0.437 - 0.562



Black Nylon Cord Grip Straight

CATALOG NO.	CATALOG NO.	NPT SIZE	RANGE
	CGN3890187		0.187 - 0.250
CGN38250	_	3/8" NPT	0.250 - 0.312
CGN38312	_	3/8 NP1	0.312 - 0.375
CGN38375	_		0.375 - 0.437
CGN50062	CGN5090062		0.062 - 0.125
CGN50125	-		0.125 - 0.187
CGN50187	CGN5090187		0.187 - 0.250
CGN50250	_		0.250 - 0.312
CGN50312	CGN5090312	1/2" NPT	0.312 - 0.375
CGN50375	CGN5090375		0.375 - 0.437
CGN50437	CGN5090437		0.437 - 0.500
CGN50500	_		0.500 - 0.562
CGN50562	CGN5090562		0.562 - 0.625
CGN75187	CGN7590187		0.187 - 0.250
CGN75250	CGN7590250		0.250 - 0.375
CGN75375	_		0.375 - 0.437
CGN75437	_	O / 4ll NIDT	0.437 - 0.562

3/4" NPT

CGN7590500

CGN7590562

CGN7590625

CGN7590687

CGN75500

CGN75562

CGN75625

CGN75687

CGN75437BK





Nylon Cord Grip Straight

Nylon Cord Grip 90°

STRAIGHT MALE CATALOG NO.	90° MALE CATALOG NO.	NPT SIZE	CABLE DIAMETER RANGE
CGN100437	CGN10090437		0.437 - 0.562
CGN100500	-		0.500 - 0.625
CGN100562	-		0.562 - 0.687
CGN100625	-		0.625 - 0.750
CGN100687	CGN10090687	1" NPT	0.687 - 0.812
CGN100750	-		0.750 - 0.875
CGN100812	-		0.812 - 0.937
CGN100875	CGN10090875		0.875 - 1.000
CGN1001000	-		1.000 - 1.125
CGN125750	CGN12590750		0.750 - 0.875
CGN125875	-		0.875 - 1.000
CGN1251000	CGN125901000	11/4" NPT	1.000 - 1.125
CGN1251125	CGN125901125		1.125 - 1.250
CGN1251250	-		1.250 - 1.355
-	CGN759042UF	90D 3/4"NPT	0.218 - 0.421
-	CGN759064UF	OVAL UF CABLE	0.218 - 0.640

All devices on this page meet NEMA 3R standards, except for Black, which meet NEMA 6P standards.

Most Flexcor products have UL and/or CSA Approvals. Please contact factory for approval information.

Nylon Strain Relief Cord Grips

Description

Nylon strain relief cord grips are woven of stainless steel mesh with a nylon body for corrosion resistance. They are offered in single/double weave construction to help absorb direct pull, to resist flexing and binding, and to eliminate strain. They are recommended for indoor or outdoor use where subjected to moisture in the wiring of pendant stations, processing equipment, hand tools, and extension cord sets.

NOTE: Stainless steel mesh is not suitable for marine use.

STRAIGHT MALE CATALOG NUMBER	90° MALE CATALOG NUMBER	CABLE DIAMETER RANGE
1/2" NPT NYLON STRA	IN RELIEFCORD GRIPS W	/ITH MESH
CGN50250M	_	0.250 - 0.312
CGN50375M	_	0.375 - 0.437
CGN50437M	CGN5090437M	0.437 - 0.500
CGN50500M	_	0.500 - 0.562

STRAIGHT MALE CATALOG NUMBER	90° MALE CATALOG NUMBER	CABLE DIAMETER RANGE
3/4" NPT NYLON STRA	IN RELIEF CORD GRIPS \	WITH MESH
CGN75250M	_	0.250 - 0.375
CGN75375M	_	0.375 - 0.437
CGN75500M	_	0.500 - 0.625
CGN75562M	_	0.562 - 0.687
CGN75625M	_	0.625 - 0.750

STRAIGHT MALE CATALOG NUMBER	90° MALE CATALOG NUMBER	CABLE DIAMETER RANGE
1" NPT NYLON STRAIN	RELIEF CORD GRIPS WI	TH MESH
CGN100562M	-	0.562 - 0.687
CGN100625M	-	0.625 - 0.750
CGN100687M	-	0.687 - 0.812
	CGN10090875M	0.875 - 1.000



Nylon Cord Grip Straight Male with Stainless Steel Mesh



All devices on this page meet NEMA 3R standards.

Most Flexcor products have UL and/or CSA Approvals. Please contact factory for approval information.

Nylon Mesh Cord Grips

Description

Nylon mesh cord grips are woven of nylon mesh with a nylon body for corrosion resistance. They are offered in single/double weave construction to help absorb direct pull, to resist flexing and binding, and to eliminate strain. They are recommended for indoor or outdoor use where subjected to moisture in the wiring of pendant stations, processing equipment, hand tools, and extension cord sets.

STRAIGHT MALE CATALOG NUMBER	90° MALE CATALOG NUMBER	CABLE DIAMETER RANGE
1/2" NPT NYLON MESH	CORD GRIPS	
CGN50187NM	-	0.187 - 0.250
CGN50250NM	_	0.250 - 0.312
CGN50375NM	_	0.375 - 0.437

STRAIGHT MALE CATALOG NUMBER	90° MALE CATALOG NUMBER	CABLE DIAMETER RANGE
3/4" NPT NYLON N	MESH CORD GRIPS	
CGN75500NM	-	0.500 - 0.625
CGN75562NM	-	0.562 - 0.687
CGN75625NM	CGN7590625NM	0.625 - 0.750

STRAIGHT MALE CATALOG NUMBER	90° MALE CATALOG NUMBER	CABLE DIAMETER RANGE
1" NPT NYLON MESH CORD GRIPS		
CGN100500NM	_	0.500 - 0.625
CGN100562NM	_	0.562 - 0.687
CGN100625NM	_	0.625 - 0.750
CGN100687NM	-	0.687 - 0.812
CGN100875NM	CGN10090875M	0.875 - 1.000





All devices on this page meet NEMA 3R standards.

Most Flexcor products have UL and/or CSA Approvals. Please contact factory for approval information.

Deluxe Stainless Steel Cord Grips

CATALOG NUMBER CORD GRIP	CABLE DIAMETER RANGE	
3/8" STAINLESS STEEL 304 IP 67 68 CORD GRIP		
CGSS38188	0.120" - 0.180"	
CGSS38250	0.180" - 0.250"	
CGSS38312	0.250" - 0.310"	
CGSS38375	0.310" - 0.370"	
CGSS38438	0.370" - 0.430"	
1/2" STAINLESS STEEL	304 IP 67 68 CORD GRIP	
CGSS50188	0.120" - 0.180"	
CGSS50250	0.180" - 0.250"	
CGSS50312	0.250" - 0.310"	
CGSS50375	0.310" - 0.370"	
CGSS50438	0.370" - 0.430"	
CGSS50500	0.430" - 0.500"	
CGSS50562	0.500" - 0.560"	
CGSS50625	0.560" - 0.620"	
3/4" STAINLESS STEEL	304 IP 67 68 CORD GRIP	
CGSS75500	0.430" - 0.500"	
CGSS75562	0.500" - 0.560"	
CGSS75625	0.560" - 0.620"	
CGSS75688	0.560" - 0.680"	
CGSS75750	0.620" - 0.750"	
CGSS75812	0.680" - 0.810"	
1" STAINLESS STEEL 30	4 IP 67 68 CORD GRIP	
CGSS1001000	0.870" - 1.000"	
CGSS100562	0.440" - 0.560"	
CGSS100625	0.560" - 0.620"	
CGSS100688	0.560" - 0.680"	
CGSS100750	0.620" - 0.750"	
CGSS100812	0.680" - 0.810"	
CGSS100875	0.750" - 0.870"	
CGSS100938	0.810" - 0.930"	
11/4" STAINLESS STEEL	. 304 IP 67 68 CORD GRIP	
CGSS1251000	0.870" - 1.000"	
CGSS1251125	1.000" - 1.120"	
CGSS1251250	1.120" - 1.250"	
CGSS1251375	1.250" - 1.370"	
CGSS125688	0.560" - 0.680"	
CGSS125812	0.680" - 0.810"	
CGSS125875	0.750" - 0.870"	

Description

The Pass & Seymour series of corrosion-resistant cord connectors feature a body and compression nut made of Type 304 stainless steel with exceptional tensile strength and the highest levels of durability in severely corrosive environments. All stainless steel cord grips include an embedded Buna-N O-Ring. These connectors are recommended for use in washdowns or high moisture environments in food processing plants, petrochemical facilities, wastewater treatment plants, pulp & paper mills and chemical manufacturing factories. (Note: Type 316 stainless steel also available upon request and minimums may apply.)

NOTE: Stainless steel mesh is not suitable for marine use.

CATALOG NUMBER CORD GRIP	CABLE DIAMETER RANGE	
1 1/2" STAINLESS STEEL 304 IP 67 68 CORD GRIP		
CGSS1501000	0.870" - 1.000"	
CGSS1501125	1.000" - 1.120"	
CGSS1501250	1.120" - 1.250"	
CGSS1501375	1.250" - 1.370"	
CGSS150688	0.560" - 0.680"	
CGSS150812	0.680" - 0.810"	
CGSS150875	0.750" - 0.870"	
2" STAINLESS STEEL 30	4 IP 67 68 CORD GRIP	
CGSS2001375	1.250" - 1.370"	
CGSS2001562	1.430" - 1.560"	
CGSS2001688	1.560" - 1.680"	
CGSS2001812	1.680" - 1.810"	
CGSS2001938	1.810" - 1.940"	
CGSS2002062	1.940" - 2.060"	
CGSS2002188	2.060" - 2.190"	
CGSS2002312	2.190" - 2.310"	
CGSS2002438	2.310" - 2.440"	
2 1/2" STAINLESS STEEL 304 IP 67 68 CORD GRIP		
CGSS2501812	1.680" - 1.810"	



Stainless Steel Deluxe Cord Grip

CGSS150812	0.680" - 0.810"		
CGSS150875	0.750" - 0.870"		
2" STAINLESS STEEL 304 IP 67 68 CORD GRIP			
CGSS2001375	1.250" - 1.370"		
CGSS2001562	1.430" - 1.560"		
CGSS2001688	1.560" - 1.680"		
CGSS2001812	1.680" - 1.810"		
CGSS2001938	1.810" - 1.940"		
CGSS2002062	1.940" - 2.060"		
CGSS2002188	2.060" - 2.190"		
CGSS2002312	2.190" - 2.310"		
CGSS2002438	2.310" - 2.440"		
2 1/2" STAINLESS STEEL 304 IP 67 68 CORD GRIP			
2 1/2" STAINLESS STEEL	. 304 IP 67 68 CORD GRIP		
2 1/2" STAINLESS STEEL CGSS2501812	304 IP 67 68 CORD GRIP 1.680" - 1.810"		
CGSS2501812	1.680" - 1.810"		
CGSS2501812 CGSS2501938	1.680" - 1.810" 1.810" - 1.940"		
CGSS2501812 CGSS2501938 CGSS2502062	1.680" - 1.810" 1.810" - 1.940" 1.940" - 2.060"		
CGSS2501812 CGSS2501938 CGSS2502062 CGSS2502188	1.680" - 1.810" 1.810" - 1.940" 1.940" - 2.060" 2.060" - 2.190"		
CGSS2501812 CGSS2501938 CGSS2502062 CGSS2502188 CGSS2502312	1.680" - 1.810" 1.810" - 1.940" 1.940" - 2.060" 2.060" - 2.190" 2.190" - 2.310" 2.310" - 2.440"		
CGSS2501812 CGSS2501938 CGSS2502062 CGSS2502188 CGSS2502312 CGSS2502438	1.680" - 1.810" 1.810" - 1.940" 1.940" - 2.060" 2.060" - 2.190" 2.190" - 2.310" 2.310" - 2.440"		
CGSS2501812 CGSS2501938 CGSS2502062 CGSS2502188 CGSS2502312 CGSS2502438 3" STAINLESS STEEL 30	1.680" - 1.810" 1.810" - 1.940" 1.940" - 2.060" 2.060" - 2.190" 2.190" - 2.310" 2.310" - 2.440" 4 IP 67 68 CORD GRIP		
CGSS2501812 CGSS2501938 CGSS2502062 CGSS2502188 CGSS2502312 CGSS2502438 3" STAINLESS STEEL 30 CGSS3002635	1.680" - 1.810" 1.810" - 1.940" 1.940" - 2.060" 2.060" - 2.190" 2.190" - 2.310" 2.310" - 2.440" 4 IP 67 68 CORD GRIP 2.440" - 2.630"		

All devices listed on this page meet NEMA 3R standards. Most Flexcor products have UL and/or CSA Approvals. Please contact factory for approval information.

Stainless Steel Strain Relief Cord Grips



CATALOG NUMBER CG MESH	CABLE DIAMETER RANGE	
3/8" STAINLESS STEEL 304 IP 67 68 CORD GRIP		
-	0.120" - 0.180"	
CGSS38250M	0.180" - 0.250"	
CGSS38312M	0.250" - 0.310"	
CGSS38375M	0.310" - 0.370"	
CGSS38438M	0.370" - 0.430"	
1/2" STAINLESS STEEL	304 IP 67 68 CORD GRIP	
-	0.120" - 0.180"	
CGSS50250M	0.180" - 0.250"	
CGSS50312M	0.250" - 0.310"	
CGSS50375M	0.310" - 0.370"	
CGSS50438M	0.370" - 0.430"	
CGSS50500M	0.430" - 0.500"	
CGSS50562M	0.500" - 0.560"	
CGSS50625M	0.560" - 0.620"	
3/4" STAINLESS STEEL	304 IP 67 68 CORD GRIP	
CGSS75500M	0.430" - 0.500"	
CGSS75562M	0.500" - 0.560"	
CGSS75625M	0.560" - 0.620"	
CGSS75687M	0.560" - 0.680"	
CGSS75750M	0.620" - 0.750"	
CGSS75812M	0.680" - 0.810"	
1" STAINLESS STEEL 30	4 IP 67 68 CORD GRIP	
CGSS1001000M	0.870" - 1.000"	
CGSS100562M	0.440" - 0.560"	
CGSS100625M	0.560" - 0.620"	
CGSS100687M	0.560" - 0.680"	
CGSS100750M	0.620" - 0.750"	
CGSS100812M	0.680" - 0.810"	
CGSS100875M	0.750" - 0.870"	
CGSS100937M	0.810" - 0.930"	
11/4" STAINLESS STEEL 304 IP 67 68 CORD GRIP		
CGSS1251000M	0.870" - 1.000"	

Description

Stainless Steel strain relief cord grips are woven of stainless steel mesh with a Type 304 stainless steel body for corrosion resistance. They are offered in single/double weave construction to help absorb direct pull, to resist flexing and binding, and to eliminate strain. They are recommended for indoor or outdoor use where subjected to moisture and corrosion in the wiring of pendant stations, processing equipment, hand tools and power cord sets. NOTE: Stainless steel mesh is not suitable for marine use.

CATALOG NUMBER CG MESH	CABLE DIAMETER RANGE
11/2" STAINLESS STEEL	304 IP 67 68 CORD GRIP
CGSS1501000M	0.870" - 1.000"
CGSS1501125M	1.000" - 1.120"
CGSS1501250M	1.120" - 1.250"
CGSS1501375M	1.250" - 1.370"
CGSS150688M	0.560" - 0.680"
CGSS150812M	0.680" - 0.810"
CGSS150875M	0.750" - 0.870"
2" STAINLESS STEEL 30	4 IP 67 68 CORD GRIP
CGSS2001375M	1.250" - 1.370"
CGSS2001562M	1.430" - 1.560"
CGSS2001688M	1.560" - 1.680"
CGSS2001812M	1.680" - 1.810"
CGSS2001938M	1.810" - 1.940"
CGSS2002062M	1.940" - 2.060"
CGSS2002188M	2.060" - 2.190"
CGSS2002312M	2.190" - 2.310"
CGSS2002438M	2.310" - 2.440"
2 1/2" STAINLESS STEEL	. 304 IP 67 68 CORD GRIP
CGSS2501812M	1.680" - 1.810"
CGSS2501938M	1.810" - 1.940"
CGSS2502062M	1.940" - 2.060"
CGSS2502188M	2.060" - 2.190"
CGSS2502312M	2.190" - 2.310"
CGSS2502438M	2.310" - 2.440"
3" STAINLESS STEEL 30	4 IP 67 68 CORD GRIP
CGSS3002635M	2.440" - 2.630"
CGSS3002812M	2.630" - 2.810"
CGSS3003000M	2.810" - 3.000"
CGSS3003250M	3.000" - 3.250"

Most Flexcor products have UL and/or CSA Approvals.
Please contact factory for approval information.

1.000" - 1.120"

1.120" - 1.250"

1.250" - 1.370"

0.560" - 0.680"

0.680" - 0.810"

0.750" - 0.870"

CGSS1251125M

CGSS1251250M

CGSS1251375M

CGSS125688M

CGSS125812M

CGSS125875M

Strain Relief Grips

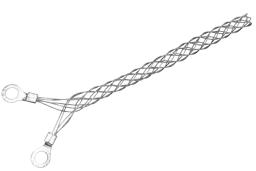


Wide Range, Straight Male, Dust Tight

Description

Wide range grips are recommended for use in wiring of enclosures, power boxes, machine tools, and power centers. Includes insulated bushing.

CATALOG NUMBER	NPT SIZE	CABLE DIAMETER RANGE
WIDE RANGE, STRAIG	GHT MALE, DUST TIC	GHT GRIPS
BOX22	1/2"	0.220"-0.320"
вохзо	1/2"	0.300"-0.430"
BOX40	1/2"	0.400"-0.540"
BOX52	3/4"	0.520"-0.730"
ВОХ70	1"	0.700"-1.000"
BOX94	1-1/4"	0.940"-1.250"
BOX120	1-1/2"	1.200"-1.500"
BOX140	2"	1.400"-1.750"



Turnlok/EHU Strain Relief Grips

Description

Wire mesh grips for Turnlok and EHU straight blade plugs and connectors provide additional strain-relief for wiring device plugs and connectors used on portable equipment in commercial and institutional applications, and industrial plant and construction site areas, which incur abnormally high abuse.

CATALOG NUMBER	CABLE DIAMETER RANGE	MESH LENGTH
TURNLOK*/EHU STRA	AIN RELIEF GRIPS	
FC22GL	0.220"-0.320"	4.50"
FC30GL	0.300"-0.430"	4.50"
FC40GL	0.400"-0.560"	5.00"
FC52GL	0.520"-0.730"	6.50"
FC70GL	0.700"-0.850"	8.50"
FC94GL	0.940"-1.250"	11.75"







Straight Male Connector

Non-Metallic Straight Male Connector

90° Male Connector

45° Male Connector

Description

Rated IP68 and NEMA 4X, Stainless Steel Liquid-Tight Connectors offer corrosion resistance for the toughest environment. For use in wet or dry locations to seal electrical connections against dust, dirt, oil, water, chemicals and other corrosive elements. These are available in straight and 90 degree, 3/8" to 2" NPT. The stainless steel liquid-tight includes a nylon insulated throat and Viton® O-Ring.

NOTE: Stainless steel mesh is not suitable for marine use.

STRAIGHT MALE CATALOG NUMBER	90° MALE CATALOG NUMBER	45° MALE CATALOG NUMBER	NPT SIZE	MESH LENGTH		
LIQUID-TIGHT FOR	LIQUID-TIGHT FOR METALLIC FLEXIBLE CONDUIT					
STB38SF	-	_	3/8"	2.625"		
STB50SF	STB9050SF	STB4550SF	1/2"	3.875"		
STB75SF	STB9075SF	STB4575SF	3/4"	4.375"		
STB100SF	STB90100SF	STB45100SF	1"	5.25"		
STB125SF	STB90125SF	STB45125SF	1-1/4"	5.625"		
STB150SF	STB90150SF	_	1-1/2"	5.75"		
STB200SF	STB90200SF	STB45200SF	2"	7.5"		
STB250SF	-	STB45250SF	2-1/2"	9.625"		
STB300SF	-	_	3"	10.625"		
STB400SF	_	_	4"	16.25"		

STRAIGHT MALE CATALOG NUMBER	NPT SIZE	MESH LENGTH		
LIQUID-TIGHT GRIPS FOR NON-METALLIC TYPE "A" FLEXIBLE CONDUIT				
STBN38SF	3/8"	9"		
STBN50SF	1/2"	10"		
STBN75SF	3/4"	10.5"		
STBN125SF	1-1/4"	17"		
STBN150SF	1-1/2"	21.5"		

STRAIGHT MALE CATALOG NUMBER	90° MALE CATALOG NUMBER	NPT SIZE		
STAINLESS STEEL LIQUIDTIGHT FITTINGS				
LTB38SS	LTB3890SS	3/8"		
LTB50SS	LTB5090SS	1/2"		
LTB75SS	LTB7590SS	3/4"		
LTB100SS	LTB10090SS	1"		
LTB125SS	LTB12590SS	1 1/4"		
LTB150SS	LTB15090SS	11/2"		
LTB200SS	LTB20090SS	2"		

Watertight Grips

Description

Watertight cord grips are woven of stainless steel or nylon with a plastic body for corrosion resistance. They are offered in single/double weave construction to help absorb direct pull, to resist flexing and binding, and to eliminate strain. They are recommended for indoor or outdoor use where subjected to moisture in the wiring of pendant stations, processing equipment, hand tools, and extension cord sets.

NOTE: Stainless steel mesh is not suitable for marine use.

CATALOG NUMBER	DESCRIPTION	NPT SIZE	CABLE DIAMETER RANGE
WT50312NM		1/2"	0.312 - 0.375
WT75437NM	Watertight Grip with Nylon Mesh	3/4"	0.437 - 0.562
WT75625NM		3/4"	0.625 - 0.750
WT50500M		1/2"	0.500 - 0.562
WT50562M		1/2"	0.562 - 0.625
WT75437M		3/4"	0.437 - 0.562
WT75500M	Watertight Grip with Stainless Steel Mesh	3/4"	0.500 - 0.625
WT75562M		3/4"	0.562 - 0.687
WT75625M		3/4"	0.625 - 0.750
WT100750M		1"	0.750 - 0.875



Watertight Strain Relief Cord Grip with Stainless Steel Mesh



Watertight Strain Relief Cord Grip with Nylon Mesh



Watertight Strain Relief Cord Grip with Nylon Mesh

Support Grips Standard-Duty, Closed Mesh

Description

Standard closed mesh support grips are designed for loads up to 600 lbs. and vertical runs of no more than 100 ft. They are available in a variety of eye styles and cable ranges for supporting electrical and fiber optic cable, metal rods, and tubing. Closed mesh support grips are used when the end of the cable is accessible. Support grips are woven of corrosion-resistant tinned-bronze or stainless steel wire.

CATALOG NUMBER STAINLESS STEEL	CABLE DIAMETER RANGE	BALE LENGTH	MESH LENGTH	APPROXIMATE BREAK STRENGTH*
STANDARD-DUTY, C	CLOSED MESH, SINGLE	EYE GRIPS		
FC050U	0.50"-0.62"	7"	10"	567 lbs.
FC062U	0.63"-0.74"	8"	10"	890 lbs.
FC075U	0.75"-0.99"	21"	13"	1,040 lbs.
FC100U	1.00"-1.24"	9"	13.5"	1,700 lbs.
FC125U	1.25"-1.49"	10"	15"	1,700 lbs.
FC150U	1.50"-1.74"	12"	16.5"	1,700 lbs.
FC175U	1.75"-1.99"	14"	20"	2,640 lbs.
FC200U	2.00"-2.49"	16"	21"	3,760 lbs.
FC250U	2.50"-2.99"	18"	24"	3,760 lbs.
FC300U	3.00"-3.49"	21"	26"	5,040 lbs.
STANDARD-DUTY, C	CLOSED MESH, DOUBL	E EYE GRIPS	1	
FC050UU	0.50"-0.62"	4.3"	9.7"	512 lbs.
FC062UU	0.63"-0.74"	4.3"	9.7"	740 lbs.
FC075UU	0.74"-0.99"	4"	13"	1,000 lbs.
FC100UU	1.00"-1.24"	5"	15"	1,540 lbs.
FC125UU	1.25"-1.49"	5"	16.5"	2,010 lbs.
FC150UU	1.50"-1.74"	5"	20"	3,230 lbs.
FC175UU	1.75"-1.99"	6"	21"	3,230 lbs.
FC200UU	2.00"-2.49"	6"	24"	4,000 lbs.
FC250UU	2.50"-2.99"	6"	26"	4,000 lbs.
STANDARD-DUTY, C	LOSED MESH, OFFSET	FEYE GRIPS		
FC050OF	0.50"-0.62"	5"	10"	512 lbs.
FC062OF	0.63"-0.74"	5.5"	10"	740 lbs.
FC075OF	0.74"-0.99"	5.5"	13"	1,000 lbs.
FC100OF	1.00"-1.24"	6.5"	14"	1,540 lbs.
FC125OF	1.25"-1.49"	7"	15.5"	1,540 lbs.
FC150OF	1.50"-1.74"	7"	17"	1,540 lbs.
FC175OF	1.75"-1.99"	8.5"	19.5"	2,010 lbs.
FC200OF	2.00"-2.49"	10.5"	22"	3,230 lbs.
FC250OF	2.50"-2.99"	11"	23"	3,230 lbs.
FC300OF	3.00"-3.49"	13"	25"	4,000 lbs.
FC350OF	3.50"-3.99"	15"	27"	4,000 lbs.
STANDARD-DUTY, C	CLOSED MESH, LOCKIN	IG BALE GRI	PS (UNIVER	SAL EYE)
FC050LB	0.50"-0.62"	18"	10"	530 lbs.
FC062LB	0.63"-0.74"	18"	10"	790 lbs.
FC075LB	0.74"-0.99"	18"	13"	1,020 lbs.
FC100LB	1.00"-1.24"	18"	14"	1,610 lbs.
FC125LB	1.25"-1.49"	18"	15"	1,610 lbs.
FC150LB	1.50"-1.74"	18"	17"	1,610 lbs.
FC175LB	1.75"-1.99"	18"	19"	2,150 lbs.
FC200LB	2.00"-2.49"	18"	21"	3,260 lbs.
FC250LB	2.50"-2.99"	18"	23"	3,260 lbs.
FC300LB	3.00"-3.49"	25"	18"	4,900 lbs.
FC350LB	3.50"-3.99"	27"	18"	4,900 lbs.

^{*}To determine workload safety factor, divide approximate break strength by 10. See page 336 for strength information.



Single Eye Grips



Double Eye Grips





Most Flexcor products have UL and/or CSA Approvals.

Please contact factory for approval information.

Support Grips Standard-Duty, Split Lace

Description

Split lace support grips are designed for loads up to 600 lbs. and vertical runs of no more than 100 ft. They are available in a variety of eye styles and cable ranges for supporting electrical and fiber optic cable, metal rods, and tubing. Split lace support grips are used when the end of the cable cannot easily be accessed and the support grip is intended for permanent installation. Support grips are woven of corrosion-resistant tinned-bronze or stainless steel wire.

corresion resistant	tinned-bronze or	Stanness s	teer wire.	
CATALOG NUMBER STAINLESS STEEL	CABLE DIAMETER RANGE	BALE LENGTH	MESH LENGTH	APPROXIMATE BREAK STRENGTH*
STANDARD-DUTY, CI	LOSED MESH, SINGLE	EYE GRIPS		
FS050U	0.50"-0.62"	7"	10"	530 lbs.
FS062U	0.63"-0.74"	7"	10"	790 lbs.
FS075U	0.74"-0.99"	9"	13"	1,020 lbs.
FS100U	1.00"-1.24"	9.5"	13.5"	1,610 lbs.
FS125U	1.25"-1.49"	10"	15"	1,610 lbs.
FS150U	1.50"-1.74"	11"	16.5"	1,610 lbs.
FS175U	1.75"-1.99"	12"	20"	2,150 lbs.
FS200U	2.00"-2.49"	15"	21"	3,260 lbs.
FS250U	2.50"-2.99"	17"	24"	3,260 lbs.
FS300U	3.00"-3.49"	18.5"	26"	4,900 lbs.
FS350U	3.50"-3.99"	20.5"	29"	4,900 lbs.
STANDARD-DUTY, CI	LOSED MESH, DOUBL	E EYE GRIPS	1	
FS050UU	0.50"-0.62"	4"	10"	530 lbs.
FS062UU	0.63"-0.74"	4"	10"	790 lbs.
FS100UU	1.00"-1.24"	5"	14"	1,610 lbs.
FS125UU	1.25"-1.49"	5"	15"	1,610 lbs.
FS150UU	1.50"-1.74"	5"	17"	1,610 lbs.
FS175UU	1.75"-1.99"	6"	19"	2,150 lbs.
FS200UU	2.00"-2.49"	6"	21"	3,260 lbs.
FS250UU	2.50"-2.99"	6"	23"	3,260 lbs.
FS300UU	3.00"-3.49"	8"	25"	4,900 lbs.
FS350UU	3.50"-3.99"	8"	27"	4,900 lbs.
STANDARD-DUTY, C	LOSED MESH, OFFSET	FEYE GRIPS		
FS050OF	0.50"-0.62"	5"	10"	500 lbs.
FS062OF	0.63"-0.74"	5.5"	10"	750 lbs.
FS075OF	0.74"-0.99"	5.5"	13"	950 lbs.
FS100OF	1.00"-1.24"	6.5"	14"	1,500 lbs.
FS1250F	1.25"-1.49"	7.5"	15"	1,500 lbs.
FS150OF	1.50"-1.74"	7"	17"	1,500 lbs.
FS175OF	1.75"-1.99"	9"	19"	2,000 lbs.
FS200OF	2.00"-2.49"	11.5"	21"	2,150 lbs.
FS250OF	2.50"-2.99"	11"	23"	2,150 lbs.
FS300OF	3.00"-3.49"	13"	25"	3,800 lbs.
FS350OF	3.50"-3.99"	15"	27"	3,800 lbs.
STANDARD-DUTY, C	LOSED MESH, LOCKIN	IG BALE (UN	IVERSAL EY	'E)
FS050LB	0.50"-0.62"	18"	10"	530 lbs.
FS062LB	0.63"-0.74"	18"	10"	790 lbs.
FS100LB	1.00"-1.24"	18"	14"	1,610 lbs.
FS125LB	1.25"-1.49"	18"	15"	1,610 lbs.
FS150LB	1.50"-1.74"	18"	17"	1,610 lbs.
FS175LB	1.75"-1.99"	19"	18"	2,150 lbs.
FS200LB	2.00"-2.49"	21"	18"	3,260 lbs.
FS250LB	2.50"-2.99"	23"	18"	3,260 lbs.
FS300LB	3.00"-3.49"	25"	18"	4,900 lbs.
FS350LB	3.50"-3.99"	27"	18"	4,900 lbs.



Split Lace, Single Eye



Split Lace, Double Eye



Split Lace, Offset Eye



Split Lace, Locking Bale (Universal Eye)

Most Flexcor products have UL and/or CSA Approvals. Please contact factory for approval information.

^{*}To determine workload safety factor, divide approximate break strength by 10. See page 336 for strength information.

Support Grips Standard-Duty, Split Rod

Description

Split rod support grips are designed for loads up to 600 lbs. and vertical runs of no more than 100 ft. They are available in a variety of eye styles and cable ranges for supporting electrical and fiber optic cable, metal rods, and tubing. Split rod support grips are used when the end of the cable cannot be easily accessed and the installation is temporary. Support grips are woven of corrosion-resistant tinned-bronze or stainless steel wire.

CATALOG NUMBER STAINLESS STEEL	CABLE DIAMETER RANGE	BALE LENGTH	MESH LENGTH	APPROXIMATE BREAK STRENGTH*
STANDARD-DUTY, CL	OSED MESH, SINGLE	EYE GRIPS		
FR050U	0.50"-0.62"	7"	10"	567 lbs.
FR062U	0.63"-0.74"	8"	10"	890 lbs.
FR075U	0.74"-0.99"	8"	13"	1,040 lbs.
FR100U	1.00"-1.24"	8"	13.5"	1,700 lbs.
FR125U	1.25"-1.49"	10"	15"	1,700 lbs.
FR150U	1.50"-1.74"	12"	16.5"	1,700 lbs.
FR175U	1.75"-1.99"	14"	20"	2,300 lbs.
FR200U	2.00"-2.49"	16"	21"	3,400 lbs.
FR250U	2.50"-2.99"	18"	24"	3,400 lbs.
FR300U	3.00"-3.49"	21"	26"	5,000 lbs.
FR350U	3.50"-3.99"	25"	29"	5,000 lbs.
STANDARD-DUTY, CL	OSED MESH, DOUBLE	EYE GRIPS		
FR050UU	0.50"-0.62"	4"	8.5"	790 lbs.
FR062UU	0.63"-0.74"	4"	8.5"	790 lbs.
FR075UU	0.74"-0.99"	4"	10.5"	1,020 lbs.
FR100UU	1.00"-1.24"	5"	12.5"	1,610 lbs.
FR150UU	1.50"-1.74"	5"	14.5"	1,610 lbs.
FR175UU	1.75"-1.99"	6"	16.5"	2,150 lbs.
FR200UU	2.00"-2.49"	6"	19.5"	3,260 lbs.
FR250UU	2.50"-2.99"	6"	21.5"	3,260 lbs.
FR300UU	3.00"-3.49"	8"	23.5"	5,750 lbs.
FR350UU	3.50"-3.99"	8"	25.5"	5,750 lbs.
STANDARD-DUTY, CL	OSED MESH, OFFSET	EYE GRIPS		
FR050OF	0.50"-0.62"	4"	7"	500 lbs.
FR062OF	0.63"-0.74"	4"	9"	750 lbs.
FR075OF	0.74"-0.99"	5"	10"	950 lbs.
FR100OF	1.00"-1.24"	5"	12"	1,500 lbs.
FR125OF	1.25"-1.49"	5"	14"	1,500 lbs.
FR150OF	1.50"-1.74"	5"	15"	1,500 lbs.
FR175OF	1.75"-1.99"	6"	16"	2,000 lbs.
FR200OF	2.00"-2.49"	9"	19"	3,100 lbs.
FR250OF	2.50"-2.99"	11"	20"	3,100 lbs.
FR300OF	3.00"-3.49"	11"	21"	4,300 lbs.
FR350OF	3.50"-3.99"	11"	21"	4,900 lbs.
STANDARD-DUTY, CL	OSED MESH, LOCKING	BALE (UNIV	/ERSAL EYE)	
FR050LB	0.50"-0.62"	18"	8.5"	790 lbs.
FR062LB	0.63"-0.74"	18"	8.5"	790 lbs.
FR075LB	0.74"-0.99"	18"	1.05"	1,020 lbs.
FR100LB	1.00"-1.24"	18"	12.5"	1,610 lbs.
FR125LB	1.25"-1.49"	18"	14.5"	1,610 lbs.
FR150LB	1.50"-1.74"	18"	15.5"	1,610 lbs.



Split Rod, Single Eye



Split Rod, Double Eye



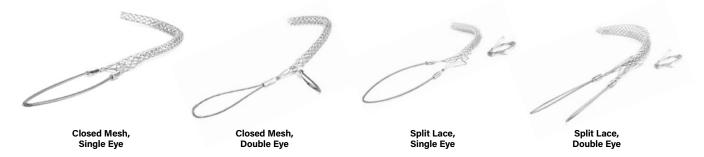
Split Rod, Offset Eye



Split Rod, Locking Bale (Universal Eye)

Most Flexcor products have UL and/or CSA Approvals.
Please contact factory for approval information.

Support Grips Heavy-Duty



Description

Heavy-duty support grips feature a double weave mesh and are available in a variety of eye styles and cable ranges for supporting electrical and fiber optic cable, metal rods, and tubing. Support grips are woven of corrosion-resistant tinned-bronze or stainless steel wire.

CATALOG NUMBER STAINLESS STEEL	CABLE DIAMETER RANGE	BALE LENGTH	MESH LENGTH	APPROXIMATE BREAK STRENGTH*
HEAVY-DUTY, CLOSE	D MESH, SINGLE EYE			
FCHL075U	0.75"-0.99"	7.5"	13.8"	2,060 lbs.
FCHL100U	1.00"-1.24"	11.6"	14.7"	2,678 lbs.
FCHL125U	1.25"-1.49"	13"	16.9"	4,490 lbs.
FCHL150U	1.50"-1.74"	13.7"	21.3"	4,490 lbs.
FCHL175U	1.75"-1.99"	16.7"	21.3"	5,000 lbs.
FCHL250U	2.50"-2.99"	20.7"	25.6"	8,940 lbs.
HEAVY-DUTY, CLOSE	D MESH, DOUBLE EY	E		
FCHL075UU	0.75"-0.99"	8"	13"	2,080 lbs.
FCHL100UU	1.00"-1.24"	7"	14"	2,870 lbs.
FCHL125UU	1.25"-1.49"	8"	15"	4,490 lbs.
FCHL150UU	1.50"-1.74"	8"	17"	4,490 lbs.
FCHL200UU	2.00"-2.49"	11"	21"	8,940 lbs.
FCHL250UU	2.50"-2.99"	11"	23"	8,940 lbs.
FCHL300UU	3.00"-3.49"	13"	25"	12,000 lbs.
FCHL350UU	3.50"-3.99"	13"	27"	12,000 lbs.

CATALOG NUMBER STAINLESS STEEL	CABLE DIAMETER RANGE	BALE LENGTH	MESH LENGTH	APPROXIMATE BREAK STRENGTH*		
HEAVY-DUTY, SPLIT	HEAVY-DUTY, SPLIT LACE, SINGLE EYE					
FSHL075U	0.75"-0.99"	8"	13"	2,080 lbs.		
FSHL100U	1.00"-1.24"	7"	14"	2,670 lbs.		
FSHL125U	1.25"-1.49"	10"	15"	4,490 lbs.		
FSHL150U	1.50"-1.74"	12"	17"	4,490 lbs.		
HEAVY-DUTY, SPLIT	LACE, DOUBLE EYE					
FSHL075UU	0.75"-0.99"	8"	13"	2,080 lbs.		
FSHL100UU	1.00"-1.24"	7"	14"	2,678 lbs.		
FSHL125UU	1.25"-1.49"	8"	15"	4,490 lbs.		
FSHL150UU	1.50"-1.74"	8"	17"	4,490 lbs.		
FSHL200UU	2.00"-2.49"	11"	21"	8,940 lbs.		
FSHL250UU	2.50"-2.99"	11"	24"	8,940 lbs.		
FSHL300UU	3.00"-3.49"	13"	31"	13,420 lbs.		
FSHL350UU	3.50"-3.99"	13"	33"	13,420 lbs.		
FSHL400UU	3.50"-4.50"	12"	27"	15,680 lbs.		

^{*}To determine workload safety factor, divide approximate break strength by 10. See page 336 for strength information.

Most Flexcor products have UL and/or CSA Approvals. Please contact factory for approval information.



Support Grips Service & Bus Drop



Description

Service drop grips provide support for utility distribution lines from service pole to building or from pole to pole. They can also be used for cable TV and fiber optic cable support. They are woven from tinned bronze wire to provide superior corrosion resistance, and are available in single eye and locking bale configurations.

CATALOG NUMBER	CABLE DIAMETER RANGE	BALE LENGTH	MESH LENGTH	APPROXIMATE BREAK STRENGTH*
SERVICE DROP, CLO	SED MESH, SINGLE E	YE		
FCSD22	0.24"-0.32"	4"	3.5"	350 lbs.
FCSD30	0.32"-0.43"	5"	4"	450 lbs.
FCSD40	0.43"-0.56"	6"	4.75"	550 lbs.
FCSD52	0.56"-0.73"	7"	6"	1,000 lbs.
FCSD70	0.73"-0.85"	8"	6.75"	1,400 lbs.
FCSD94	1.00"-1.25"	9"	9.5"	1,500 lbs.
SERVICE DROP, CLO	SED MESH, LOCKING	BALE		
FCSD30LB	0.30"-0.43"	12"	4.5"	1,100 lbs.
FCSD52LB	0.63"-0.74"	16"	10"	790 lbs.
FCSD70LB	0.75"-0.99"	16"	13"	1,020 lbs.
FCSD94LB	1.00"-1.24"	18"	14"	1,610 lbs.

^{*}To determine workload safety factor, divide approximate break strength by 10. See page 336 for strength information.

Description

Bus drop grips are used as cable support. They relieve any direct tension from the critical connection and absorb vibration and flexing. Bus drop grips are woven of galvanized steel wire. They are offered with either the single eye or locking bale attachment.

CATALOG NUMBER	CABLE DIAMETER RANGE	BALE LENGTH	MESH LENGTH	APPROXIMATE BREAK STRENGTH*
BUS DROP, CLOSED	MESH, SINGLE EYE			
FC22	0.22"-0.32"	9"	3.5"	1,100 lbs.
FC30	0.30"-0.43"	9"	4.5"	1,100 lbs.
FC40	0.41"-0.56"	9"	5.0"	1,100 lbs.
FC52	0.53"-0.73"	9"	6.5"	1,100 lbs.
FC70	0.70"-0.85"	9"	8.5"	1,900 lbs.
FC94	0.96"-1.25"	7"	11"	1,900 lbs.
BUS DROP, CLOSED	MESH, LOCKING BAL	E		
FC30LB	0.30"-0.43"	12"	4.5"	1,100 lbs.
FC40LB	0.41"-0.56"	12"	5.0"	1,100 lbs.
FC52LB	0.53"-0.73"	15"	6.5"	1,100 lbs.
FC70LB	0.70"-0.85"	16"	8.5"	1,900 lbs.
FC94LB	0.82"-1.00"	16"	8.5"	1,900 lbs.

^{*}To determine workload safety factor, divide approximate break strength by 10. See page 336 for strength information.



Pulling Grips Junior-Duty & Light-Duty



Junior-Duty Flexible Eye

Light-Duty Short Length Flexible Eye

Description

Junior-duty series grips are indispensable tools for electricians with small job requirements. They are used to connect insulated wire bundles to pulling tape or to pull wire or rope through conduit.

CATALOG NUMBER	CABLE DIAMETER RANGE	MESH LENGTH	APPROXIMATE BREAK STRENGTH*
JUNIOR-DUTY, FLEXI	BLE EYE		
PJ25	0.25"-0.36"	7.5"	450 lbs.
PJ37	0.37"-0.49"	11"	900 lbs.
PJ50	0.50"-0.61"	12.5"	1,300 lbs.
PJ62	0.62"-0.74"	16.5"	1,950 lbs.
PJ75	0.75"-0.99"	17"	2,800 lbs.
PJ100	1.00"-1.24"	17.5"	3,900 lbs.

^{*}To determine workload safety factor, divide approximate break strength by 5. See page 336 for strength information.

Description

Light-Duty grips are the most economical pulling grips for many applications, such as industrial plant wiring, and rewiring, and underground electrical pulls.

CATALOG NUMBER	CABLE DIAMETER RANGE	MESH LENGTH	APPROXIMATE BREAK STRENGTH*
LIGHT DUTY, SHORT	LENGTH, FLEXIBLE E	YE	
PL1251	1.00"-1.50"	18	7,840 lbs.
PL1501	1.50"-2.00"	21"	11,200 lbs.
LIGHT DUTY, STANDA	ARD LENGTH, FLEXIBI	E EYE	
PL1002	1.00"-1.50"	18"	7,840 lbs.
PL1502	1.50"-2.00"	21"	11,200 lbs.
PL2002	2.00"-2.50"	24"	11,200 lbs.
PL2502	2.50"-3.50"	27"	13,440 lbs.
PL3002	2.50"-3.50"	18.5"	13,440 lbs.

^{*}To determine workload safety factor, divide approximate break strength by 5. See page 336 for strength information.

Most Flexcor products have UL and/or CSA Approvals. Please contact factory for approval information.

Pulling Grips Medium-Duty



Medium-Duty Flexible Eye

Short Length, Flexible Eye, T-Type

Description

Medium-duty pulling grips are ideal for overhead and underground pulling applications that require additional durability at an economical price. Medium-duty pulling grips are hand crafted with single weave strands that graduate to a double weave design for added strength and durability.

CATALOG NUMBER	CABLE DIAMETER RANGE	MESH LENGTH	APPROXIMATE BREAK STRENGTH*
MEDIUM-DUTY, FLEX	(IBLE EYE		
PM0501	0.50"-0.61"	21"	4,500 lbs.
PM0751	0.75"-0.99"	24"	5,600 lbs.
PM1001	1.00"-1.49"	24"	9,600 lbs.
PM1501	1.50"-1.99"	24"	16,400 lbs.
PM2001	2.00"-2.49"	24"	18,500 lbs.
PM2501	2.50"-2.99"	24"	24,500 lbs.
PM3001	3.00"-3.49"	24"	24,500 lbs.
PM3501	3.50"-3.99"	26"	31,000 lbs.

^{*}To determine workload safety factor, divide approximate break strength by 5. See page 336 for strength information.

CATALOG NUMBER	CABLE DIAMETER RANGE	MESH LENGTH	APPROXIMATE BREAK STRENGTH*
MEDIUM-DUTY, STAN	DARD LENGTH, FLEXII	BLE EYE, T-TYPE	
PM0752	0.75"-0.99"	36"	6,800 lbs
PM1002	1.00"-1.49"	36"	9,600 lbs
PM1502	1.50"-1.99"	36"	16,400 lbs
PM2002	2.00"-2.49"	36"	18,500 lbs
PM2502	2.50"-2.99"	36"	24,500 lbs
PM3002	3.00"-3.49"	28"	24,500 lbs
PM3502	3.50"-3.99"	40"	31,000 lbs

^{*}To determine workload safety factor, divide approximate break strength by 5. See page 336 for strength information.

Pulling Grips Heavy-Duty



Short Length, Rotating Eye, K-Type

Description

K-type pulling grips feature a double weave of galvanized steel for greater strength and added mesh contact with the cable as well as a forged steel compact rotating eye, which can be attached to a swivel. They are designed to handle longer or heavier pulling jobs such as an installation of underground cables, communication lines and service lines.

•							
CATALOG NUMBER	CABLE DIAMETER RANGE	MESH LENGTH	APPROXIMATE BREAK STRENGTH*				
HEAVY DUTY, SHORT	HEAVY DUTY, SHORT LENGTH, ROTATING EYE, K-TYPE						
PS0501	0.50"-0.62"	16"	5,600 lbs.				
PS0751	0.75"-1.00"	26"	6,800 lbs.				
PS1001	1.00"-1.50"	30.7"	12,800 lbs.				
PS1251	1.50"-2.00"	32"	16,400 lbs.				
PS1501	1.50"-2.00"	25"	16,400 lbs.				
PS2001	2.00"-2.50"	34"	27,200 lbs.				
PS2501	2.50"-3.00"	38"	33,000 lbs.				
PS3001	3.00"-3.50"	40.9"	41,000 lbs.				
PS3501	3.50"-4.00"	42"	43,000 lbs.				
PS4001	4.00"-4.50"	43"	43,000 lbs.				
HEAVY DUTY, STAND	ARD LENGTH, ROTATI	NG EYE, K-TYPE					
PS0502	0.50"-0.62"	16"	5,600 lbs.				
PS0622	0.62"-0.75"	16"	6,800 lbs.				
PS0752	0.75"-1.00"	32"	9,600 lbs.				
PS1002	1.00"-1.50"	33"	16,400 lbs.				
PS1502	1.50"-2.00"	34"	16,400 lbs.				
PS2002	2.00"-2.50"	36"	27,300 lbs.				
PS2502	2.50"-3.00"	38"	33,000 lbs.				
PS3002	3.00"-3.50"	39"	41,000 lbs.				
PS3502	3.50"-4.00"	41"	43,000 lbs.				
PS4002	4.00"-4.50"	42"	43,000 lbs.				

^{*}To determine workload safety factor, divide approximate break strength by 5. See page 336 for strength information.

Pulling Grips Multi-Weave





Multi-Weave Flexible Eye

Multi-Weave Rotating Eye

Description - Multi-Weave

Multi-weave pulling grips are constructed of high strength galvanized steel and are designed for pulling aluminum or copper bare conductor, wire rope and insulated cables. These grips are used in applications such as distribution line stringing and overhead transmission. Multi-weave pulling grips are available with a flexible and rotating eye, which can be attached to a swivel.

Description - Rotating Eye

The forged steel rotating eye will thread through sheaves and blocks without binding, but is not a swivel and will not turn under tension. The rotating eye can turn to relieve pulling torque when tension is relaxed.

CATALOG NUMBER	CABLE DIAMETER RANGE	MESH LENGTH	APPROXIMATE BREAK STRENGTH*	COLOR CODE	
MULTI-WEAVE, ROTA	TING EYE				
P0501	0.50"-0.75"	44.5"	10,662 lbs.	Brown	
P0751	0.75"-1.00"	43.1"	14,325 lbs.	Light Blue	
P1001	1.00"-1.20"	65"	25,402 lbs.	Gold	
P1501	1.50"-1.70"	82"	31,505 lbs.	Red	
P2001	2.00"-2.50"	72"	43,000 lbs.	Yellow	
P2501	2.50"-3.00"	72"	43,000 lbs.	Orange	
P3001	3.00"-3.50"	74"	43,000 lbs.	Aluminum	
P3501	3.50-4.00	76"	43,000 lbs.	Light Green	
MULTI-WEAVE, FLEX	MULTI-WEAVE, FLEXIBLE EYE				
P3502	3.50"-4.00"	76"	43,000 lbs.	Light Green	

NOTE: it is recommended that a swivel be used for release of torque during a pull. Use a connecting link when a swivel is not needed. Do not run grips or swivels over bullwheels while under tension. Do not use multi-weave for pulling rope. When higher loads are required, use Pass & Seymour high strength-style pulling grips. See installation instructions supplied with grip for recommended swivels, links and clamps or accessories listing.

^{*}To determine workload safety factor, divide approximate break strength by 5. See page 336 for strength information.

Pulling Grips High Strength

Description

High strength pulling grips are designed for situations where loads and safety considerations require an extra high strength grip. They are most commonly used for attaching pulling lines to conductors, conductors to running boards and conductor-to-conductor connections. These grips can be used for pulling bare or insulated conductor, wire rope or synthetic rope.

CATALOG NUMBER	CABLE DIAMETER RANGE*	MESH LENGTH	APPROXIMATE BREAK STRENGTH**	COLOR CODE
FLEXIBLE EYE	HIGH STRENGTH D	OUBLE WEA	IVE	
MSP025	0.25"-0.49"	31"	7,000 lbs.	Dark Green
MSP050	0.50"-0.74"	45"	10,500 lbs.	Brown
MSP075	0.75"-0.99"	43"	14,100 lbs.	Light Blue
MSP100	1.00"-1.24"	65"	25,000 lbs.	Gold
MSP125	1.25"-1.49"	59"	31,000 lbs.	Black
MSP150	1.50"-1.74"	82"	31,000 lbs.	Red
MSP175	1.75"-2.24"	82"	49,000 lbs.	Dark Blue
MSP200	2.00"-2.49"	65"	49,000 lbs.	Yellow

^{*}For rope, select smallest size grip which meets required workload.

Rope Assembly Using High Strength Feed Tube

A feed tube is recommended when assembling synthetic rope into the High Strength Pulling Grip and is required on the two largest grip sizes.

- 1. Insert feed tube into high strength pulling grip.
- 2. Insert rope end fully into feed tube.
- Hold rope in feed tube by pinning rope to the ground with end of tube. Pull mesh down onto feed so feed tube nose is protruding through shoulder protectors.
- 4. Push mesh to end of feed tube and pull feed tube through mesh. When pulled, the mesh gripping action will hold rope in place.
- 5. Position rope so that its end is inside the shoulder protectors. Remove slack by smoothing mesh tight to rope.
- 6. Apply clamps to mesh end as necessary.



High Strength Flexible Eye

^{**}To determine workload safety factor, divide approximate break strength by 5. See page 336 for strength information.

Pulling Grips Slack



Double Weave, Standard Length, Closed Mesh, Offset Eye



Double Weave, Standard Length, Split Lace, Offset Eye



Single Weave, Standard Length, Split Rod, Offset Eye

Description

Slack grips are reusable grips used for pulling slack in underground cable preparatory to final placement. They may also be used for cable removal. Slack grips feature an offset eye for easy attachment to the pulling line.

CATALOG NUMBER	CABLE DIAMETER RANGE	MESH LENGTH	APPROXIMATE BREAK STRENGTH*			
DOUBLE WEAVE, ST	DOUBLE WEAVE, STANDARD LENGTH, CLOSED MESH, OFFSET EYE					
SCK0751	0.75"-1.00"	16"	5,600 lbs			
SCK1001	1.00"-1.50"	16.9"	7,838 lbs			
SCK1251	1.00"-1.50"	17"	7,838 lbs			
SCK1501	1.50"-2.00"	21"	11,200 lbs			
SCK1751	1.50"-2.00"	21"	11,200 lbs			
SCK2501	2.50"-3.50"	24.2"	13,440 lbs			
SCK3001	2.50"-3.50"	24"	13,440 lbs			
SCK3501	3.50"-4.50"	27"	15,680 lbs			
DOUBLE WEAVE, LO	NG LENGTH, CLOSED	MESH, OFFSET EYE				
SCK1502	1.50"-2.00"	21"	11,200 lbs			
SCK2002	2.00"-2.50"	24"	11,200 lbs			
SCK2502	2.50"-3.50"	24"	13,440 lbs			
SCK3002	2.50"-3.50"	24"	13,440 lbs			

^{*}To determine workload safety factor, divide approximate break strength by 5. See page 336 for strength information.

Product Description

Deluxe Cord Grips



Key Features & Benefits:

- Deluxe cord grips are now available in aluminum, nylon and stainless steel. The mesh is woven of stainless steel for corrosion resistance.
- They are offered in single/double weave construction to help absorb direct pull, to resist flexing and binding, and to eliminate strain.
- They are recommended for indoor or outdoor use where subjected to moisture in the wiring of pendant stations, processing equipment, hand tools, and extension cord sets.
- Deluxe grips are suitable for use in hazardous locations per Class I, Div. 2; Class II, Div. 1 & 2; and Class III, Div. 1 & 2.

Liquid-Tight Cord Grips



Key Features & Benefits:

- Liquid-Tight Grips are woven of stainless steel mesh with zinc-plated steel or malleable iron bodies and nuts for corrosion resistance.
- They are used to connect liquid-tight flexible conduit to electrical enclosures to prevent conduit pullout.
- Each fitting is supplied with an insulated throat to provide conductor insulation and protect against damage by flexing, heat expansion and contraction.
- Liquid-Tight Grips are recommended in the wiring of motors and any electrical enclosure where liquid-tight conduit is subject to motion or strain.

Wide Range, Dust-Tight Grips



Key Features & Benefits:

- Wide Range Cord Grips are recommended for use in wiring of enclosures, power boxes, machine tools and power centers.
- Includes insulated bushing.

Support Grips



Key Features & Benefits:

- Available in Single Eye, Double Eye, Offset Eye and Universal Eye grips.
- · Stainless steel mesh available.
- Used to support electrical and fiber optic cable, metal rods and tubing.
- Woven of corrosion-resistant tinned bronze wire.

Service & Bus Drop



Key Features & Benefits:

- Service Drops provide support for utility distribution lines from service pole to building or from pole to pole.
- Woven from tinned bronze for superior corrosion resistance.
- Bus Drops relieve direct tension from critical connection and absorb vibration and flexing.
- · Woven of galvanized steel wire.

Pulling Grips



Key Features & Benefits:

- Connect insulated wired bundles to pulling tape or to pull wire or rope through conduit.
- Ideal for overhead and underground pulling applications.
- Double weave or galvanized steel for greater strength.
- Flexible and Rotating Eye available.

Most Flexcor products have UL and/or CSA Approvals.
Please contact factory for approval information.

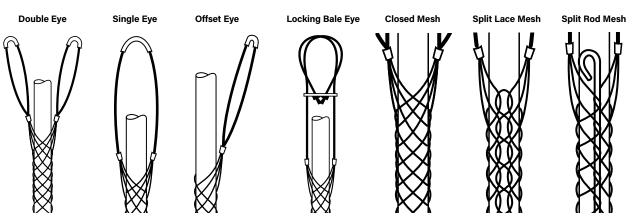
Product Description

Application

Flexcor* Wire Mesh Grips are used to support cable or conductor after it has been installed, pull electrical cable or conductor into place, provide strain relief at the point of wiring connections. Flexcor* devices protect cables, relieve stress, and prevent cable pull-out from fittings and terminations.

Support Grip Attachments

Support Grip Mesh Types



Load is distributed over entire length of grip and will not injure cable.

Available in three types and depends on availability of wire end.

Support Grips are designed to distribute weight of vertical or sloping runs in indoor or outdoor applications, providing direct tension and cable protection for electrical cable, metal rods, tubing or hose over the length of the grip.

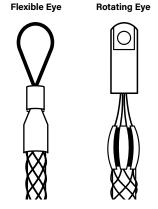
Strain Relief Grip Fittings

Male Straight Female Straight Male 45° Male 90°

Prevents pull-out or damage to cable due to constant motion or flexing. Also for Liquid-Tight, hose and box connections.

Strain Relief Grips offered in single/double weave provide the extra grip support needed in tough industrial environments subjected to moisture in wiring of pendant stations, processing equipment, hand tools and extension cords.

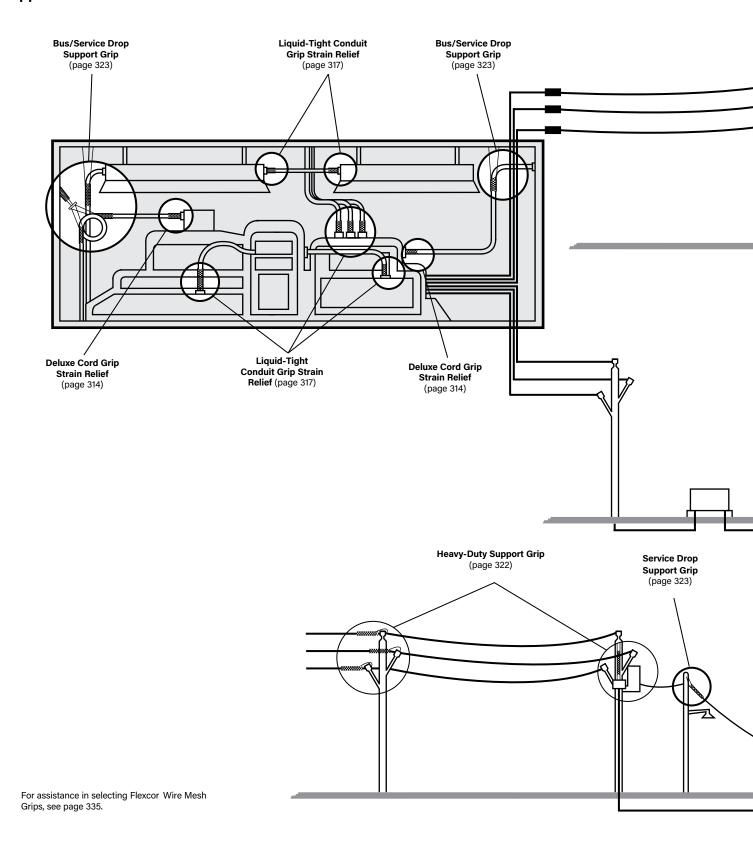
Pulling Grips

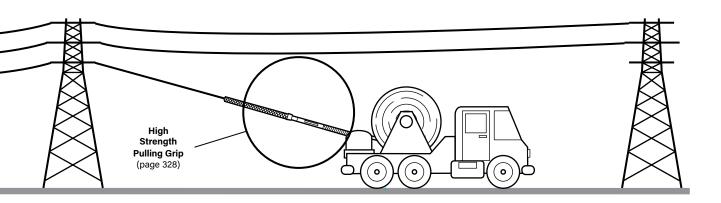


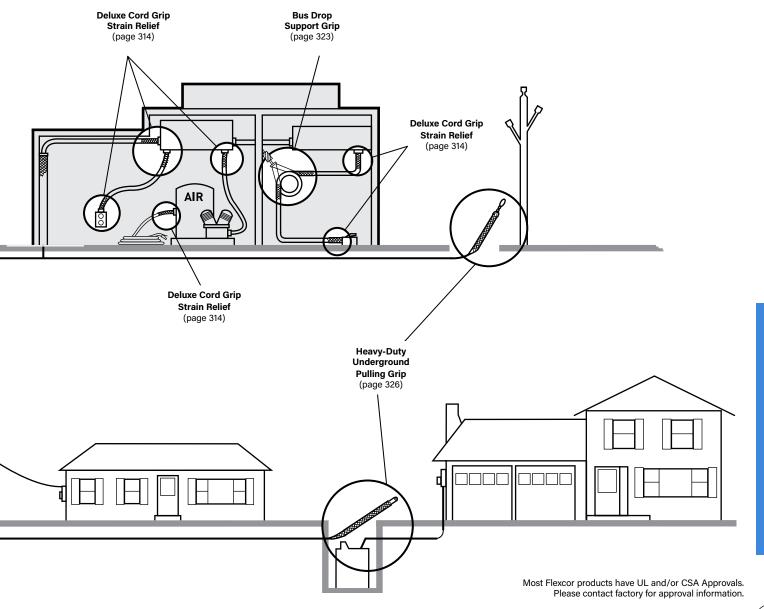
Assortment of rugged pulling grips available individually or in kits to make wire pulling easier.

Pulling Grips are ideal for overhead and underground pulling applications, such as industrial plant wiring, and rewiring and underground electrical pulls.

Applications







Product Split Support Grip Lace & Rod Mesh Termination

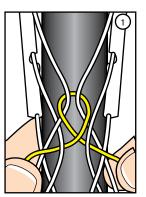
Split Lace/Split Rod Attachments (for use where end of cable is not accessible

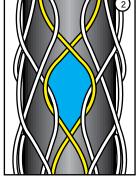
(for use where end of cable is not accessible)

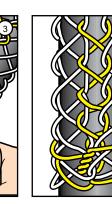
Split Lace Support Grip Mesh Termination

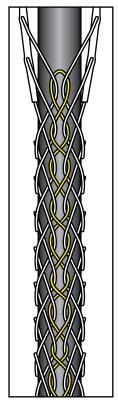
For Split Lace mesh termination, Flexcor® single weave Split Lace grips are provided with an additional single lace, two laces are provided with each double weave Split Lace grip. Lace strands should be same material as the grip.

- Wrap split mesh grip around cable. Start lacing at top or bottom end of mesh. Thread lace through first two loops of split mesh and pull through until the lace is centered at this point. Lace as you would your shoe, crossing laces before lacing the next two loops.
- Leave a space between adjoining loops approximately equal to the width of one diamond of the mesh.
- 3. Twist ends of lace strands together at end of grip or tie in a knot.
- 4. Wrap ends of lace tightly around grip. Excess lace may be cut off.





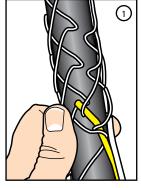




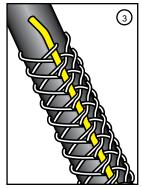
Split Rod Support Grip Mesh Termination

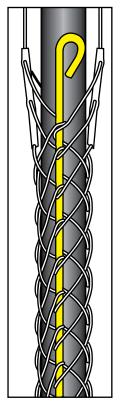
For Split Rod mesh termination, a weaving rod is supplied with each grip. The open mesh passes around the rod and matches up with the open mesh from the opposite direction. Split Rod support grips are quick and easy to use and reusable.

- Wrap split mesh grip around cable.
 Thread rod through the open loops in a weaving motion, using end of the rod to engage loops.
- A steady push and twist motion is required. Use other hand to bring mesh loops together so as to weave through them.
- 3. To remove, pull rod out.









Most Flexcor products have UL and/or CSA Approvals. Please contact factory for approval information.

FLEXCOR® WIRE MESH GRIPS

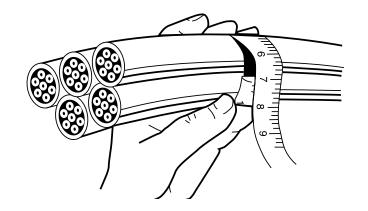
Selecting Properly Sized Pulling & Support Grips

Select grip size based upon the outside diameter or circumference of the cable(s). See the following reference tables for convenience in determining cable diameters.

Use the following grip selection tables to determine the grip diameter range for your application.

Grip selection for one or more cables of equal diameter

- 1. Read across top line for number of cables in one grip.
- 2. Read down for diameter of each cable.
- 3. Read across to the right to grip diameter range column. Example: For five cables together with diameter of 0.42" each
- 1. Locate "5 cables" column.
- 2. Read down column to range (0.38"-0.48").
- 3. Read across line to grip diameter range (1.00"-1.25").



DECIMAL & FRACTIONAL INCH CABLE DIAMETERS - FOR ONE OR MORE CABLES OF EQUAL DIAMETER					
1 CABLE	2 CABLE	3 CABLE	4 CABLE	GRIP DIAMETER RANGE	
$0.25 - 0.37 = \frac{1}{4} - \frac{3}{8}$	0.16-0.25 = 1/64- 1/4	0.15-0.22 = 5/32 - 7/32	$0.12-0.20 = \frac{1}{8} - \frac{13}{64}$	0.25"-0.375"	
0.37-0.50 = 3/8 - 1/2	$0.25 - 0.36 = \frac{1}{4} - \frac{23}{64}$	$0.22 - 0.33 = \frac{7}{32} - \frac{21}{64}$	$0.20-0.28 = \frac{13}{64} - \frac{9}{32}$	0.375"-0.50"	
0.50-0. 62 = ½ - 5/8	$0.27 - 0.36 = \frac{17}{64} - \frac{23}{64}$	$0.26 - 0.33 = \frac{17}{64} - \frac{21}{64}$	0.24-0.28 = 15/64 - 9/32	0.50"-0.62"	
$0.62 - 0.75 = \frac{5}{8} - \frac{3}{4}$	$0.36-0.45 = \frac{23}{64} - \frac{29}{64}$	$0.33-0.36 = \frac{21}{64} - \frac{23}{64}$	0.28-0.31 = \%32 - \5\/16	0.62"-0.75"	
0.75-1.00 = 3/4 - 1	$0.45 - 0.60 = \frac{29}{64} - \frac{39}{64}$	$0.36-0.49 = \frac{23}{64} - \frac{31}{64}$	$0.31-0.42 = \frac{5}{16} - \frac{27}{64}$	0.75"-1.00"	
1.00-1.25 = 1 - 11/4	$0.60 - 0.76 = \frac{39}{64} - \frac{49}{64}$	$0.49 - 0.63 = \frac{31}{64} - \frac{5}{8}$	$0.42 - 0.54 = \frac{27}{64} - \frac{35}{64}$	1.00"-1.25"	
1.25-1.50 = 11/4 - 11/2	0.76-0.91 = 49/64 - 29/32	0.63-0.75 = ⁵ / ₈ - ⁴⁹ / ₆₄	$0.54 - 0.65 = \frac{35}{64} - \frac{21}{32}$	1.25"-1.50"	
1.50-1.75 = 1½ - 1¾	$0.91-1.23 = \frac{29}{32} - \frac{115}{64}$	0.76 - 0.89 = 49/64 - 57/64	0.65-0.77 = 21/32 - 49/64	1.50"-1.75"	
1.75-2.00 = 13/4 - 2	1.23-1.54 = 1 ¹⁵ / ₆₄ - 1 ³⁵ / ₆₄	0.89-1.02 = ⁵⁷ / ₆₄ - 11/ ₆₄	0.77 - 0.88 = 49/64 - 7/8	1.75"-2.00"	
2.00-2.50 = 2 - 21/2	1.54-1.84 = 1 ³⁵ / ₆₄ - 1 ²⁷ / ₃₂	1.02-1.28 = 11/64 - 19/32	0.88-1.00 = 1/8 - 1	2.00"-2.50"	
2.50-3.00 = 2½ - 3	$1.84 - 2.15 = 1^{27}/_{32} - 2^{5}/_{32}$	1.28-1.53 = 1 ⁹ / ₃₂ - 1 ¹¹ / ₃₂	1.10-1.32 = 13/32 - 121/64	2.50"-3.00"	
3.00-3.50 = 3 - 31/2	$2.15 - 2.45 = 2^{5}/_{32} - 2^{29}/_{64}$	1.53-1.79 = 1 ¹⁷ / ₃₂ - 1 ⁵¹ / ₆₄	1.32-1.54 = 1 ²¹ / ₆₄ - 1 ³⁵ / ₆₄	3.00"-3.50"	
3.50-4.00 = 3½ - 4		1.79-2.05 = 1 ⁵¹ / ₆₄ - 2 ³ / ₆₄	1.54-1.76 = 1 ³⁵ / ₆₄ - 1 ⁴⁹ / ₆₄	3.50"-4.00"	

ECIMAL & FRACTIONAL IN	ICH CABLE DIAMETERS - FOR OF	NE OR MORE CABLES OF EQUA	LDIAMETER	
5 CABLE	6&7 CABLE	8 CABLE	9 CABLE	GRIP DIAMETER RANGE
0.11-0.14 = 7/64 - 9/64	0.10-0.11 = 3/32 - 7/64	0.09-0.10 = 3/32 - 7/64	$0.06-0.09 = \frac{1}{16} - \frac{3}{32}$	0.25"-0.375"
0.14-0.21 = \%4 - 1/4	$0.11-0.25 = \frac{7}{64} - \frac{1}{4}$	$0.10-0.20 = \frac{7}{64} - \frac{13}{64}$	$0.09 - 0.19 = \frac{3}{32} - \frac{3}{16}$	0.375"-0.50"
0.21-0.25 = 7/32 - 1/4	$0.19-0.22 = \frac{3}{16} - \frac{7}{32}$	$0.17-0.20 = \frac{11}{64} - \frac{13}{64}$	$0.15-0.19 = \frac{5}{32} - \frac{3}{16}$	0.50"-0.62"
$0.25 - 0.29 = \frac{1}{4} - \frac{19}{64}$	$0.22-0.26 = \frac{7}{32} - \frac{17}{64}$	$0.20-0.23 = \frac{13}{64} - \frac{15}{64}$	$0.19-0.22 = \frac{3}{16} - \frac{7}{32}$	0.62"-0.75"
$0.29 - 0.38 = \frac{19}{64} - \frac{3}{8}$	$0.26-0.34 = \frac{17}{64} - \frac{11}{32}$	$0.23-0.31 = \frac{15}{64} - \frac{5}{16}$	$0.22 - 0.31 = \frac{7}{32} - \frac{5}{16}$	0.75"-1.00"
$0.38-0.48 = \frac{3}{8} - \frac{31}{64}$	$0.34-0.43 = \frac{11}{32} - \frac{7}{16}$	0.31-0.39 = 5/16 - 25/64	$0.29 - 0.36 = \frac{19}{64} - \frac{23}{64}$	1.00"-1.25"
0.48-0.58 = ³¹ / ₆₄ - ⁴¹ / ₆₄	$0.43-0.52 = \frac{7}{16} - \frac{33}{64}$	$0.39-0.46 = \frac{25}{64} - \frac{15}{32}$	$0.36-0.43 = \frac{23}{64} - \frac{7}{16}$	1.25"-1.50"
$0.58-0.67 = \frac{37}{64} - \frac{43}{64}$	$0.52 - 0.60 = \frac{33}{64} - \frac{39}{64}$	$0.46-0.54 = \frac{15}{32} - \frac{35}{64}$	$0.43-0.49 = \frac{7}{16} - \frac{31}{64}$	1.50"-1.75"
0.67-0.77 = 43/64 - 49/64	$0.60-0.69 = \frac{39}{64} - \frac{11}{16}$	$0.54-0.62 = \frac{35}{64} - \frac{5}{8}$	$0.49 - 0.57 = \frac{31}{64} - \frac{37}{64}$	1.75"-2.00"
0.77-0.96 = 49/64 - 31/32	0.69-0.86 = ¹¹ / ₁₆ - ⁵⁵ / ₆₄	0.62-0.77 = ⁵ / ₈ - ⁴⁹ / ₆₄	$0.57-0.72 = \frac{37}{64} - \frac{23}{32}$	2.00"-2.50"
0.96-1.16 = ³¹ / ₃₂ - ¹⁵ / ₃₂	0.86-1.03 = 55/64 - 11/32	0.77-0.93 = 49/64 - 15/16	$0.72 - 0.86 = \frac{23}{32} - \frac{55}{64}$	2.50"-3.00"
.16-1.35 = ¹⁵ / ₃₂ - 1 ²³ / ₆₄	1.03-1.20 = 11/32 - 113/64	0.93-1.08 = 15/16 - 15/64	0.86-1.00 = ⁵⁵ / ₆₄ - 1	3.00"-3.50"w
.35-1.54 = 1 ²³ / ₆₄ - 1 ³⁵ / ₆₄	1.20-1.37 = 1 ¹³ / ₆₄ - 1 ³ / ₈	1.08-1.24 = 1 ⁵ / ₆₄ - 1 ¹⁵ / ₆₄	1.00-1.14 = 1 - 1%4	3.50"-4.00"

__ designed to be better.

FLEXCOR® WIRE MESH GRIPS

Pulling & Support Grips Strength Information

Strength Information

The approximate breaking strength of any Pass & Seymour wire mesh cable grip is based on working load information established by Legrand engineering laboratories. In making these determinations, it is not possible to cover all applications and operating conditions. Variables such as diameters, gripping surfaces, number of items gripped, tension, movement, attachment, abrasion, corrosion, prior use, or abuse must be assessed by the user. Greater safety factors should be utilized when the conditions of application are vague or unknown.

For specific applications where strength and holding power are important, consult the manufacturer. To determine the recommended working load safety factor for listed cable grips, divide the approximate breaking strength by 5 for pulling grips and 10 for support grips. Legrand maintains a 6 sigma safety factor for pulling grips and a 5 sigma safety factor for support grips for these recommended working loads (using average break strengths obtained on new grips under lab test conditions).

Example: For pulling grips - 33,000÷5=6,600 lbs. which is the workload factor.

Example: For support grips - 10,080÷10=1,008 lbs. which is the workload factor.

All warranties concerning product quality or performance are based on wire mesh grips that are properly stored and handled by the user, and grips that are maintained and inspected at a proper frequency in keeping with their use and condition.

GRIP CABLE RANGE CONVERSION								
INCHES (FRACTIONAL)	INCHES (DECIMAL)	GRIP DIAMETER RANGE						
1/4 - 23/64"	0.25"-0.36"	6.35 mm-9.13 mm						
3/8 - 31/64 "	0.37"-0.49"	9.52 mm-12.30 mm						
1/2 - 39/64"	0.50"-0.61"	12.70 mm-15.48 mm						
5/8 - 47/64	0.62"-0.74"	15.88 mm-18.65 mm						
3/4 - ⁶³ / ₆₄ "	0.75"-0.99"	19.05 mm-25.00 mm						
1 - 1 ¹⁵ / ₆₄ "	1.00"-1.24"	25.40 mm-31.35 mm						
11/4 - 131/64"	1.25"-1.49"	31.75 mm-37.70 mm						
1½ - 1 ⁶³ / ₆₄ "	1.50"-1.99"	38.10 mm-50.40 mm						
2 - 231/64"	2.00"-2.49"	50.80 mm-63.10 mm						
21/2 - 263/64"	2.50"-2.99"	63.50 mm-75.80 mm						
3 - 331/64"	3.00"-3.49"	76.20 mm-88.50 mm						
3½ - 3 ⁶³ ⁄ ₆₄ "	3.50"-3.99"	88.90 mm-101.20 mm						



TABLE OF CONTENTS

RUBBER DUST-TIGHT PLUGS & CONNECTORS STERIGUARD® Antimicrobial Wiring Devices & Accessories.......... 340 Antimicrobial Bulk Portable Cord & Antimicrobial Cord Drops......342 WATERTIGHT PLUGS, **CONNECTORS & RECEPTACLES** Watertight Plugs, Connectors & Receptacles....... 343 Watertight Turnlok® Plugs, Connectors & Receptacles......344 Back Boxes......346 Industrial Grade Portable Outlet Boxes & Covers347

FEATURED PRODUCTS

Rubber **Dust-Tight Plugs** & Connector





SteriGuard® **Antimicrobial Straight Blade Device**

340

Watertight Connector



Rubber Dust-Tight Plugs & Connectors 2 Pole, 3 Wire Grounding 15 & 20A, 125 & 250V

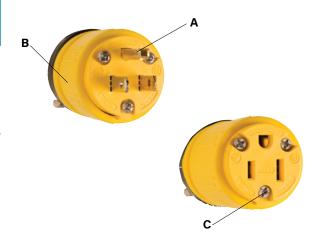
1447 & 1547

Rubber Dust-Tight Plugs & Connectors

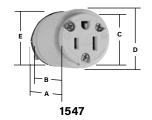
- A. Industrial-strength brass blades and contacts for long-lasting conductivity.
- **B. Rubber body construction** stands up to impacts, oils, chemicals, heat, and weather.
- C. Quick-drive assembly screws allow for fast installation, saving time and money.

Terminal screws backed-out, ready-to-wire, saving time and money.

Self-centering cord clamps provide superior strain relief.







					3rd PARTY COMPLIANCE		
	RAT	TING		NEMA CONFIG.	(II)	®	
CATALOG NUMBER	A.	V.	DESCRIPTION	NO.	UL498	C22.2 No. 42M	
RUBBER DUSTTIGHT PLUGS & CON			NECTORS				
1447	15	125	Plug, Yellow, Rubber	5-15P			
1547	15	125	Connector, Yellow, Rubber	5-15R			
1433P	20	125	Plug, Yellow, Rubber	5-20P		-	
1533	20	125	Connector, Yellow, Rubber	5-20R	•		
1449	15	250	Plug, Yellow, Rubber	6-15P	•	-	
1549	15	250	Connector, Yellow, Rubber	6-15R	•		
1448	20	250	Plug, Yellow, Rubber	6-20P		-	
1548	20	250	Connector, Yellow, Rubber	6-20R			



NEMA





NEMA



NEMA NEMA 5-15P 5-15R

NEMA

6-15P



NEMA

6-15R

(INCH)	Α	В	С	D	E			
RUBBER STRAIGHT BLADE PLUG								
15A	2.27"	1.44"	1.53"	1.53"				
20A	2.59"	1.76"	1.93"	1.60"				
RUBBER STRAIGHT BLADE CONNECTOR								
15A	2.99"	2.16"	1.53"	1.66"	1.53"			
20A	3.74"	2.19"	1.93"	2.07"	1.60"			

Cord Grip Range: .335"-.640"

Rubber Dust-Tight Turnlok® Plugs & Connectors 2 Pole, 3 Wire Grounding 15 & 20A, 125, 250 & 277V 3 Pole, 4 Wire Grounding 20 & 30A, 125/250, 3ø250, 3ø480, 3ø600V; 3 Pole, 3 Wire 20A, 125/250V





2647

2747

Features

- Industrial-strength brass blades & contacts for long-lasting superior corrosion resistance.
- Thermoplastic elastomer construction stands up to impacts oils, chemicals, heat and weather.
- Quick-drive assembly screws allow for fast installation, saving time and money.
- Two-screw self-centering cable clamp secures wire and provides superior strain relief.
- Recessed assembly screws are isolated from live parts.
- Keyed body & cover for easy assembly and alignment.

				NIESSA	3rd PART	Y COMPLIANCE
CATALOG	R/	ATING		NEMA CONFIG.	(h)	⊕ .
NUMBER	A.	V.	DESCRIPTION	NO.	UL498	C22.2 No. 42M
RUBBER DU	JSTTIGH	IT PLUGS &	CONNECTORS			
2447	15	125	Plug, Yellow, Rubber	L5-15P		
2547	15	125	Connector, Yellow, Rubber	L5-15R		•
2647	20	125	Plug, Yellow, Rubber	L5-20P		
2747	20	125	Connector, Yellow, Rubber	L5-20R		•
2847	30	125	Plug, Yellow, Rubber	L5-30P		
2947	30	125	Connector, Yellow, Rubber	L5-30R		
2449	15	250	Plug, Yellow, Rubber	L6-15P		
2549	15	250	Connector, Yellow, Rubber	L6-15R	•	
2648	20	250	Plug, Yellow, Rubber	L6-20P		•
2748	20	250	Connector, Yellow, Rubber	L6-20R	•	•
2848	30	250	Plug, Yellow, Rubber	L6-30P		
2948	30	250	Connector, Yellow, Rubber	L6-30R	•	•
2434	15	277	Plug, Yellow, Rubber	L7-15P	•	
2534	15	277	Connector, Yellow, Rubber	L7-15R	•	
2649	20	277	Plug, Yellow, Rubber	L7-20P		
2749	20	277	Connector, Yellow, Rubber	L7-20R	•	
2849	30	277	Plug, Yellow, Rubber	L7-30P		
2949	30	277	Connector, Yellow, Rubber	L7-30R	•	
2674	20	125/250	Plug, Yellow, Rubber	L14-20P	•	
2774	20	125/250	Connector, Yellow, Rubber	L14-20R	•	
2874	30	125/250	Plug, Yellow, Rubber	L14-30P	•	
2974	30	125/250	Connector, Yellow, Rubber	L14-30R	•	•
2675	20	3ø250	Plug, Yellow, Rubber	L15-20P	•	
2775	20	3ø250	Connector, Yellow, Rubber	L15-20R	•	•
2875	30	3ø250	Plug, Yellow, Rubber	L15-30P		
2975	30	3ø250	Connector, Yellow, Rubber	L15-30R		•
2676	20	3ø480	Plug, Yellow, Rubber	L16-20P	•	
2776	20	3ø480	Connector, Yellow, Rubber	L16-20R	•	•
2876	30	3ø480	Plug, Yellow, Rubber	L16-30P		•
2976	30	3ø480	Connector, Yellow, Rubber	L16-30R		•
2877	30	3øY 600	Plug, Yellow, Rubber	L17-30P		•
2977	30	3øY 600	Connector, Yellow, Rubber	L17-30R	•	•
2608	20	125/250	Plug, Yellow, Rubber	NON		
2708	20	125/250	Connector, Yellow, Rubber	NON		







NEMA

L5-20P



NEMA

L5-20R



NEMA L5-15R

NEMA

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L5-30P L5-30R G C





L6-15P











L6-15R





















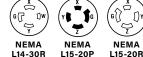










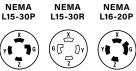


















NFMA

L16-30R



NEMA

L17-30P

Non-NEMA Non-NEMA 2608 2708

SteriGuard® Antimicrobial Wiring Devices & Accessories

15W47AM

Straight Blade and Turnlok® Plugs & Connectors

SteriGuard* Antimicrobial Wiring Solutions provide excellent protection against the growth of microbes on all surfaces. Independent testing proves the ability of these devices to inhibit the growth of Escherichia coli, Gram (-) and Staphylococcus aureus, Gram (+) providing longlasting benefits to manufacturers beyond conventional cleaning methods.

Rated watertight for 1,500 psi high-pressure hosedown, these plugs and connectors feature multiple seals to ensure protection against the environment. SteriGuard provides a cost-effective way to add additional safety precautions and unequaled assurance that every feasible step has been taken in the interest of consumer protection.



- Antimicrobial additives embedded in Polymer inhibits growth of bacteria, molds, mildews, and fungi.
- Antimicrobial additive resistant to scuffing and cleaning.
- Independently tested and certified to JIS Z2801.
- Thermoplastic elastomer body construction stands up to impacts, oils, heat, and weather.
- Large ribs on body for a superior grip when mating.
- Quick-drive assembly screws allow fast installation, saving time and money.
- NEMA 4, 4X, 6, 6P Watertight. IP65, 66, 67. Rated watertight for 1,500 psi high pressure hose-down.
- Terminal screws backed-out, ready-to-wire, saving time and money during installation.
- Multipoint sealing system between plug and connector ensures protection from water and contaminants.
- Valox compression-type cord grip provides watertight seal and great pull out strength.
- Nickel-plated blades and contacts for long-lasting, superior corrosion resistance.

Antimicrobial Reductions

- Escherichia (E. Coli): Log Reduction > 4.8, reduces surface bacteria by > 99.99%
- Staphylococcus (Staph), MRSA: Log Reduction > 3.9, reduces surface bacteria by > 99.98%
- Listeria monocytogenes: Log Reduction> 4.3, reduces surface bacteria by > 99.99%
- Salmonella: Log Reduction > 3.6, reduces surface bacteria by > 99.97%







SteriGuard® Antimicrobial Wiring Devices & Accessories

04741.00	RAT	ING		NENA	
CATALOG NUMBER	A.	V.	DESCRIPTION	NEMA CONFIG. NO.	
STRAIGHT BLA	ADE 2 PO	LE/3 WIR	E		
14W47AM	15	125	Plug	5-15P	
15W47AM		.20	Connector	5-15R	
14W33AM	20	125	Plug	5-20P	
15W33AM	20	.20	Connector	5-20R	
14W49AM	15	250	Plug	6-15P	
15W49AM	10	200	Connector	6-15R	
14W48AM	20	250	Plug	6-20P	
15W48AM	20	250	Connector	6-20R	
TURNLOK* 2 P	OLE/3 WI	RE			
24W47AM	15	125	Plug	L5-15P	
25W47AM	10	125	Connector	L5-15R	
26W47AM	20	125	Plug	L5-20P	
27W47AM	20	123	Connector	L5-20R	
28W47AM	30	125	Plug	L5-30P	
29W47AM	30	123	Connector	L5-30R	
24W49AM	15	250	Plug	L6-15P	
25W49AM	15		Connector	L6-15R	
26W48AM	20	250	Plug	L6-20P	
27W48AM			Connector	L6-20R	
28W48AM	30	250	Plug	L6-30P	
29W48AM	30		Connector	L6-30R	
24W34AM	15	277	Plug	L7-15P	
25W34AM	15	277	Connector	L7-15R	
26W49AM	20	077	Plug	L7-20P	
27W49AM	20	277	Connector	L7-20R	
28W49AM	30	277	Plug	L7-30P	
29W49AM	30	211	Connector	L7-30R	
TURNLOK* 3 P	OLE/4 WI	RE			
26W74AM	20	105/050	Plug	L14-20P	
27W74AM	20	125/250	Connector	L14-20R	
28W74AM	20	105/050	Plug	L14-30P	
29W74AM	30	125/250	Connector	L14-30R	
26W75AM	20	3/3/50	Plug	L15-20P	
27W75AM	20	3Ø250	Connector	L15-20R	
28W75AM	20	2/350	Plug	L15-30P	
29W75AM	30	3Ø250	Connector	L15-30R	
26W76AM	20	20/490	Plug	L16-20P	
27W76AM	20	3Ø480	Connector	L16-20R	



SteriGuard Straight Blade Plug



SteriGuard Turnlok Plug

CATALOG	RATING			NEMA
NUMBER	A.	V.	DESCRIPTION	CONFIG. NO.
TURNLOK* 3 PC	OLE/4 WI	RE (con't)	
28W76AM	30	3Ø480	Plug	L16-30P
29W76AM	30	30460	Connector	L16-30R
28W77AM	00	3Ø600	Plug	L17-30P
29W77AM	30	30000	Connector	L17-30R
TURNLOK* NOI	N-NEMA			
26W08AM	20	125/250	Plug, 3P/3W NG	•
27W08AM	20		Connector, 3P/3W NG	•
28W08AM	30	125/250	Plug, 3P/3W NG	•
29W08AM	30	123/230	Connector, 3P/3W NG	•
28W09AM	30	3ØY	Plug, 4P/4W NG	-
29W09AM	30	120/208	Connector, 4P/4W NG	

CATALOG NUMBER	DESCRIPTION
STERIGUARD A	ACCESSORIES
PS15WTAM	Female Watertight Cap 15/20A Straight Blade & 15A Locking Devices
PS27WTAM	Female Watertight Cap 20A Locking Devices
PS29WTAM	Female Watertight Cap 30A Locking Devices
PS14WTAM	Male Watertight Cap 15/20A Straight Blade & 15A Locking Devices



SteriGuard® Antimicrobial Bulk Portable Cord & Antimicrobial Cord Drops



SteriGuard Bulk Portable Cord

Features & Benefits

- Custom cord drops are engineered to order for desired length specifications and NEMA configurations
- Antimicrobial additives embedded in polymer and inhibit growth of bacteria, molds, mildews, and fungi
 - Escherichia (E.Coli): Log reduction > 4.3, reduces surface bacteria by > 99.99%
 - Staphylococcus (Staph), MRSA: Log reduction > 4.3, reduces surface bacteria by > 99.97%
 - Salmonella: Log reduction > 3.6, reduces surface bacteria by > 99.97%
- RoHS compliant (non-halogenated)
- · Antimicrobial additive is resistant to scuffing and cleaning
- Independently tested and certified to JIS Z2801 standards
- Ideal for use in food & beverage preparation, processing, and packaging;
 agriculture; pharmaceutical; health care; and more

CATALOG NUMBER	DESCRIPTION					
STERIGUARD* ANTIMICROBIAL BULK PORTABLE CORD						
PS163AM	16/3 SEOW/STOW Antimicrobial cord					
PS143AM	14/3 SEOW/STOW Antimicrobial cord					
PS123AM	12/3 SEOW/STOW Antimicrobial cord					
PS103AM	10/3 SEOW/STOW Antimicrobial cord					
PS144AM	14/4 SEOW/STOW Antimicrobial Cord					
PS124AM	12/4 SEOW/STOW Antimicrobial cord					
PS104AM	10/4 SEOW/STOW Antimicrobial cord					
PS084AM	08/4 SEOW/STOW Antimicrobial Cord					

Bulk cord offered on reels in in 50, 100, 1000 foot lengths



SteriGuard Antimicrobial Cord Drop

SteriGuard Antimicrobial Cord Drops

To ensure you get the right product for your application, use the charts and follow the example below to select the right cord size and type, your required length, and the device part number. To place the order contact Customer Service at 800-223-4162 or customer.support@legrand.us

PS

୍ ।23

XX Select Length

(1 to 99 ft.)

14W47AM

SteriGuard Part No.

Select specific device

from the chart. Part number shown above

is an example only.

Prefix

Cord Size and Type

143 = 14/3 SEOW

123 = 12/3 SEOW

124 = 12/4 SEOW

103 = 10/3 SEOW

104 = 10/4 SEOW

Other sizes available

upon request.

Bulk Cord - UL SEOW, cUL STOW

Cord Drops - Wiring Devices: UL/CSA Listed - Industrial Cord: UL SEOW, cUL STOW



Watertight Plugs, Connectors & Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125 & 250V

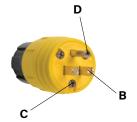
15W47 & 14W47

Watertight Plugs, Connectors & Receptacles

- A. Rubber body construction stands up to impacts, oils, chemicals, heat, and weather.
- B. Floating blades allow self-alignment with contacts for a firm, even electrical connection.
- C. Quick-drive assembly screws allow for fast installation, saving time and money.
- D. Nickel-plated blades and contacts for long-lasting, superior corrosion resistance.

NEMA 4, 4X, Watertight. IP65, 66, 67. Rated watertight for 1,500 psi high-pressure hose-down.





Terminal screws backed-out, ready-to-wire, saving time and money.

Multiple ring seals between plug and connector ensures protection from water and contaminants.

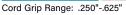
Compression-type cord grip provides watertight seal and 205 lb. pull out strength.

	В
14W47	



15W47 with cap

(INCH)	Α	В					
WATERTIGHT PLUG							
15A	2.62"	1.85"					
20A	2.62"	1.85"					
WATERTIGHT CONN	WATERTIGHT CONNECTOR						
15A	4.03"	1.85"					
20A	4.03"	1.85"					





60W33DPLX

						rd PARTY MPLIANCE
CATALOG	R/	TING		NEMA CONFIG.	(II)	€ P:
NUMBER	A.	V.	DESCRIPTION	NO.	_	C22.2 No. 42M
WATERTIGHT	PLUGS	, CONNE	CTORS & RECEPTACLES			
14W47	15	125	Plug, Yellow, NEMA 4X/6P	5-15P		•
14W47BK	15	125	Plug, Black, NEMA 4X/6P	5-15P	•	•
14W47GCM	15	125	Plug, Yellow, NEMA 4X/6P, Ground Continuity Monitoring	5-15P	•	•
15W47	15	125	Connector, Yellow, NEMA 4X/6P	5-15R	•	•
15W47BK	15	125	Connector, Black, NEMA 4X/6P	5-15R	•	•
15W47GCM	15	125	Connector, Yellow, NEMA 4X/6P, Ground Continuity Monitoring	5-15R	•	•
60W47	15	125	Single Receptacle, Yellow, NEMA 4X/6P	5-15R	•	•
60W47BK	15	125	Single Receptacle, Black, NEMA 4X/6P	5-15R	•	•
60W47DPLX	15	125	Duplex Receptacle, Yellow, NEMA 4X/6P	5-15R	•	•
14W33	20	125	Plug, Yellow, NEMA 4X/6P	5-20P	•	•
14W33BK	20	125	Plug, Black, NEMA 4X/6P	5-20P	•	•
14W33GCM	20	125	Plug, Yellow, NEMA 4X/6P, Ground Continuity Monitoring	5-20P	•	•
15W33	20	125	Connector, Yellow, NEMA 4X/6P	5-20R	•	•
15W33BK	20	125	Connector, Black, NEMA 4X/6P	5-20R	•	•
15W33GCM	20	125	Connector, Yellow, NEMA 4X/6P, Ground Continuity Monitoring	5-20R	•	•
60W33	20	125	Single Receptacle, Yellow, NEMA 4X/6P	5-20R	•	•
60W33DPLX	20	125	Duplex Receptacle, Yellow, NEMA 4X/6P	5-20R	•	•
14W49	15	250	Plug, Yellow, NEMA 4X/6P	6-15P	•	•
14W49BK	15	250	Plug, Black, NEMA 4X/6P	6-15P	•	•
15W49	15	250	Connector, Yellow, NEMA 4X/6P	6-15R	•	•
15W49BK	15	250	Connector, Black, NEMA 4X/6P	6-15R	•	•
60W49	15	250	Single Receptacle, Yellow, NEMA 4X/6P	6-15R	•	•
60W49DPLX	15	250	Duplex Receptacle, Yellow, NEMA 4X/6P	6-15R		•
14W48	20	250	Plug, Yellow, NEMA 4X/6P	6-20P	•	•
14W48BK	20	250	Plug, Black, NEMA 4X/6P	6-20P	•	•
15W48	20	250	Connector, Yellow, NEMA 4X/6P	6-20R	•	•
15W48BK	20	250	Connector, Black, NEMA 4X/6P	6-20R	•	•
60W48	20	250	Single Receptacle, Yellow, NEMA 4X/6P	6-20R	•	•
60W48DPLX	20	250	Duplex Receptacle, Yellow, NEMA 4X/6P	6-20R		•
14W07	15/10	125/250	Plug, Yellow, NEMA 4X/6P	NON	•	
15W07	15/10	125/250	Connector, Yellow, NEMA 4X/6P	NON	•	•
60W07	15/10	125/250	Single Receptacle, Yellow, NEMA 4X/6P	NON		•



5-15P









NEMA 5-20P

NEMA 5-20R





NEMA





6-15P



NEMA 6-20P

NEMA 6-20R





Non-NEMA 14W07

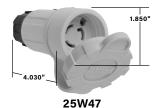
15W07

Non-NEMA

Watertight Turnlok® Plugs, Connectors & Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125/250, 250 & 277V





Features

- Thermoplastic elastomer body construction stands up to impacts, oils, chemicals, heat, and weather.
- Large ribs on body for a superior grip when mating.
- Quick-drive assembly screws allow for fast installation, saving time and money.
- NEMA 4, 4X, 6, 6P Watertight, IP65, 66, 67. Rated watertight for 1,500 psi highpressure hose-down.
- Terminal screws backed-out, ready-towire, saving time and money.
- Multipoint sealing system between plug and connector ensures protection from
- water and contaminants.
- Valox compression-type cord grip provides watertight seal and great pull out strength.
- Nickel-plated blades and contacts for long-lasting, superior corrosion resistance.

						rd PARTY MPLIANCE
CATALOG	RAT	TING		NEMA CONFIG.	(h)	(P -
NUMBER	A.	V.	DESCRIPTION	NO.		C22.2 No. 42M
WATERTIGHT I	PLUG	s, co	NNECTORS & RECEPTACLES			
24W47	15	125	Plug, Yellow, NEMA 4X/6P	L5-15P	-	•
25W47	15	125	Connector, Yellow, NEMA 4X/6P	L5-15R	-	•
65W47	15	125	Single Receptacle, Yellow, NEMA 4X/6P	L5-15R	-	•
65W47DPLX	15	125	Duplex Receptacle, Yellow, NEMA 4X/6P	L5-15R	-	•
26W47	20	125	Plug, Yellow, NEMA 4X/6P	L5-20P	-	•
26W47GCM	20	125	Plug, Yellow, NEMA 4X/6P, Grd Continuity Monitoring	L5-20P	-	•
27W47	20	125	Connector, Yellow, NEMA 4X/6P	L5-20R	-	•
27W47GCM	20	125	Connector, Yellow, NEMA 4X/6P, Grd Continuity Monitoring	L5-20R	-	•
67W47	20	125	Single Receptacle, Yellow, NEMA 4X/6P	L5-20R	•	•
28W47	30	125	Plug, Yellow, NEMA 4X/6P	L5-30P	-	-
29W47	30	125	Connector, Yellow, NEMA 4X/6P	L5-30R	-	•
69W47	30	125	Single Receptacle, Yellow, NEMA 4X/6P	L5-30R	•	•
24W49	15	250	Plug, Yellow, NEMA 4X/6P	L6-15P	-	•
25W49	15	250	Connector, Yellow, NEMA 4X/6P	L6-15R	-	•
65W49	15	250	Single Receptacle, Yellow, NEMA 4X/6P	L6-15R	•	•
65W49DPLX	15	250	Duplex Receptacle, Yellow, NEMA 4X/6P	L6-15R	•	•
26W48	20	250	Plug, Yellow, NEMA 4X/6P	L6-20P	-	•
27W48	20	250	Connector, Yellow, NEMA 4X/6P	L6-20R	-	•
67W48	20	250	Single Receptacle, Yellow, NEMA 4X/6P	L6-20R	-	•
28W48	30	250	Plug, Yellow, NEMA 4X/6P	L6-30P	-	•
29W48	30	250	Connector, Yellow, NEMA 4X/6P	L6-30R	-	•
69W48	30	250	Single Receptacle, Yellow, NEMA 4X/6P	L6-30R	-	•
24W34	15	277	Plug, Yellow, NEMA 4X/6P	L7-15P	•	•
25W34	15	277	Connector, Yellow, NEMA 4X/6P	L7-15R	•	•
65W34	15	277	Single Receptacle, Yellow, NEMA 4X/6P	L7-15R	•	•
65W34DPLX	15	277	Duplex Receptacle, Yellow, NEMA 4X/6P	L7-15R	•	•
26W49	20	277	Plug, Yellow, NEMA 4X/6P	L7-20P	•	•
27W49	20	277	Connector, Yellow, NEMA 4X/6P	L7-20R	•	•
67W49	20	277	Single Receptacle, Yellow, NEMA 4X/6P	L7-20R	•	•
28W49	30	277	Plug, Yellow, NEMA 4X/6P	L7-30P	•	•
29W49	30	277	Connector, Yellow, NEMA 4X/6P	L7-30R	•	•
69W49	30	277	Single Receptacle, Yellow, NEMA 4X/6P	L7-30R		•







NEMA

NEMA

NEMA L5-20P







NEMA L5-20R

NEMA L5-30R





L5-30P



L6-15P

NEMA L6-15R

NEMA L6-20P







NEMA

NEMA L6-20R

NEMA L6-30R







NEMA

NEMA L7-15P

NEMA



GÛ 0

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L7-20R

L7-30P

NEMA L7-30R

Watertight Turnlok® Plugs, Connectors & Receptacles 3 Pole, 4 Wire Grounding 20 & 30A, 125/250, 3ø250, 3ø480, 3ø600V; 3 Pole, 3 Wire 20A, 125/250V







69W74 (shown in Lift Lid Weatherproof Cover)

CATALOG		RATING		NEMA CONFIG.	(II)	TY COMPLIANCE	W G G	G
NUMBER	Α.	V.	DESCRIPTION	NO.	UL498	C22.2 No. 42M	NEMA	1
			PRS & RECEPTACLES				L14-20P	L
26W74	20	125/250	Plug, Yellow, NEMA 4X/6P	L14-20P	•	•	(X)	/
27W74	20	125/250	Connector, Yellow, NEMA 4X/6P	L14-20R	•	•	(cC∑ Dw)	(Y
67W74	20	125/250	Single Receptacle, Yellow, NEMA 4X/6P	L14-20R	•	•	¥	\
28W74	30	125/250	Plug, Yellow, NEMA 4X/6P	L14-30P	•	•	L14-30R NEMA	L
29W74	30	125/250	Connector, Yellow, NEMA 4X/6P	L14-30R	•	•	X	,
69W74	30	125/250	Single Receptacle, Yellow, NEMA 4X/6P	L14-30R	•	•	$\left(\mathbf{y} \right) \mathbf{T}_{\mathbf{G}}$	G
26W75	20	3ø250	Plug, Yellow, NEMA 4X/6P	L15-20P		•	Z	/
27W75	20	3ø250	Connector, Yellow, NEMA 4X/6P	L15-20R	•	•	NEMA L15-30P	L
67W75	20	3ø250	Single Receptacle, Yellow, NEMA 4X/6P	L15-20R	•	•		-
28W75	30	3ø250	Plug, Yellow, NEMA 4X/6P	L15-30P		•	(G() X)	(,
29W75	30	3ø250	Connector, Yellow, NEMA 4X/6P	L15-30R		•		/.
69W75	30	3ø250	Single Receptacle, Yellow, NEMA 4X/6P	L15-30R		•	NEMA	
26W76	20	3ø480	Plug, Yellow, NEMA 4X/6P	L16-20P		•	L16-20R	L
27W76	20	3ø480	Connector, Yellow, NEMA 4X/6P	L16-20R		•	X	/
67W76	20	3ø480	Single Receptacle, Yellow, NEMA 4X/6P	L16-20R		•	(A	(6
28W76	30	3ø480	Plug, Yellow, NEMA 4X/6P	L16-30P		•	ī	`
29W76	30	3ø480	Connector, Yellow, NEMA 4X/6P	L16-30R		•	NEMA L17-30P	L
69W76	30	3ø480	Single Receptacle, Yellow, NEMA 4X/6P	L16-30R		•		
28W77	30	3øY 600	Plug, Yellow, NEMA 4X/6P	L17-30P		•		(
29W77	30	3øY 600	Connector, Yellow, NEMA 4X/6P	L17-30R		•		\
69W77	30	3øY 600	Single Receptacle, Yellow, NEMA 4X/6P	L17-30R		•	Non-NEMA	No
26W08	20	125/250	Plug, Yellow, NEMA 4X/6P	NON		•	26W08	
27W08	20	125/250	Connector, Yellow, NEMA 4X/6P	NON		•	W	/
67W08	20	125/250	Single Receptacle, Yellow, NEMA 4X/6P	NON		•		(
28W08	30	125/250	Plug, Yellow, NEMA 4X/6P	NON		•	Non-NEMA	No
29W08	30	125/250	Connector, Yellow, NEMA 4X/6P	NON		•	28W08	
69W08	30	125/250	Single Receptacle, Yellow, NEMA 4X/6P	NON		•		
28W09	30	3øY 120/208	Plug, Yellow, NEMA 4X/6P	NON		•		(
29W09	30	3øY 120/208	Connector, Yellow, NEMA 4X/6P	NON				

Single Receptacle, Yellow, NEMA 4X/6P

NON





NEMA









L15-20R























n-NEMA 7W08











Non-NEMA Non-NEMA 28W09 29W09

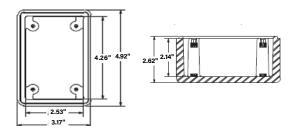
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3øY 120/208

69W09

Watertight Back Boxes





Features

- Back Box available in 1/2", 3/4" and 1" NPT openings.
- Back Box available in both deep and feed-through configurations.
- Thermoplastic elastomer construction withstands chemicals and impacts.

CATALOG NUMBER	DESCRIPTION				
WATERTIGHT BACK BOXES					
FD11	Yellow Back Box, Deep, 1/2" Single Receptacle				
FD12	Yellow Back Box, Deep, 3/4" Single Receptacle				
FD13	Yellow Back Box, Deep, 1" Single Receptacle				
FD12BK	Black Back Box, Deep, 3/4" Single Receptacle				
FD21	Yellow Back Box, Deep, 1/2" Duplex Receptacle				
FD22	Yellow Back Box, Deep, 3/4" Duplex Receptacle				
FD23	Yellow Back Box, Deep, 1" Duplex Receptacle				
FD22BK	Black Back Box, Deep, 3/4" Duplex Receptacle				
FDC21	Yellow Back Box, Deep, 1/2" Feed-Through Duplex Receptacle				
FDC22	Yellow Back Box, Deep, 3/4" Feed-Through Duplex Receptacle				
FDC23	Yellow Back Box, Deep, 1" Feed-Through Duplex Receptacle				
FDC22BK	Black Back Box, Deep, 3/4" Feed-Through Duplex Receptacle				
PSWALLKIT	Yellow Back Box, Wall Mount Kit				
FO22	Yellow Back Box, Deep, Open, 1" Duplex Receptacle				
PSGRIPKIT1	1/2" Bushing Kit .3761 Range				
PSGRIPKIT2	3/4" Bushing Kit .4570 Range				
PSGRIPKIT3	1" Bushing Kit .59 - 1.00 Range				

CATALOG NUMBER	DESCRIPTION				
WATERTIGHT ACCESSORIES					
PS15WT	Female Watertight Cap 15/20A Straight Blade & 15A Locking Devices				
PS27WT	Female Watertight Cap 20A Locking Devices				
PS29WT	Female Watertight Cap 30A Locking Devices				
PS14WT	Male Watertight Cap 15/20A Straight Blade & 15A Locking Devices				
6500	Cover for 15/20A Straight Blade & Turnlok Watertight Receptacles				
6700	Cover for 20A Turnlok Watertight Receptacles				
6800	Cover for 30A Turnlok Watertight Receptacles				



PS14WT



6500/6700/6800

RUBBER & WATERTIGHT DEVICES

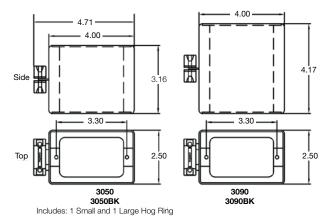
Industrial Grade Portable Outlet Boxes & Covers

Features & Benefits

- Available in both clamp and cord grip styles, covering a wide range of cable diameters.
- Molded of thermoplastic elastomer (TPE), these non-conductive boxes are crushproof, and resistant to jobsite abuse and electrical shock.
- · Available in both pendant and feedthrough types.
- Heavy-duty stainless steel spring-loaded fliplids provide NEMA Type 3R protection.
- · A wide array of cover options are available.

CATALOG NUMBER	DESCRIPTION					
PORTABLE OUTLET BOXES						
3050	Yellow Rubber Box, 1 Clamp, Standard Depth					
3050BK	Black Rubber Box, 1 Clamp, Standard Depth					
3059	Yellow Rubber Box, 1 Grip, Standard Depth					
3059BK	Black Rubber Box, 1 Grip, Standard Depth					
3059F	Yellow Rubber Box, 2 Grips, Standard Depth					
3059FBK	Black Rubber Box, 2 Grips, Standard Depth					
3090	Yellow Rubber Box, 1 Clamp, Deep Depth					
3099	Yellow Rubber Box, 1 Grip, Deep Depth					
3099BK	Black Rubber Box, 1 Grip, Deep Depth					
3099F	Yellow Rubber Box, 2 Grips, Deep Depth					
3099FBK	Black Rubber Box, 2 Grips, Deep Depth					
3200	2G Yellow Rubber Box, 1 - 3/4 KO, Deep					
3200BK	2G Black Rubber Box, 1 - 3/4 KO, Deep					
3300	2G Yellow Rubber Box, 2 - 3/4 KO, Deep					
3300BK	2G Black Rubber Box, 2 - 3/4 KO, Deep					

Single Gang Outlet Boxes (Clamp Style)



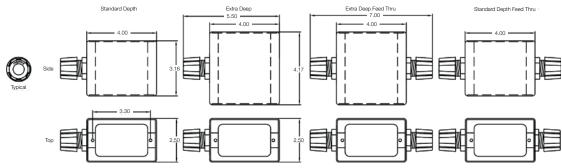
CATALOG NUMBER	DESCRIPTION						
PORTABLE OUTLET BOXES							
3051BK	1G Black Duplex Cover Plate						
3056BK	1G Black Flip Lid Dplx Cover Plate						
3052BK	1G Black 1.39 Dia Rec Cover Plate						
3057BK	1G Black Flip Lid 1.39 Dia Cover Plate						
3055BK	1G Black 1.56 Dia Rec Cover Plate						
3058BK	1G Black Flip Lid 1.56 Dia Cover Plate						
3054BK	1G Black Blank Cover Plate						
3060BK	1G Black GFCI Cover Plate						
3061BK	1G Black Flip Lid GFCI Cover Plate						
3260BK	2G Black 2-Duplex Cover Plate						
3260WBK	2G Black Flip Lid 2-Dplx Cover Plate						
3261BK	2G Black 1-1.56, 1-Blank Cover Plate						
3261WBK	2G Black Flip Lid 1.56, Blank Cover Plate						
3263BK	2G Black 2-1.56 Dia Cover Plate						
3263WBK	2G BLCK Flip Lid 2-1.56 Dia Cover Plate						
3265BK	2G Black Blank Cover Plate						
3267BK	2G Black 1-GFCI, 1 Duplex Cover Plate						
3267WBK	2G Black FlipLid 1 GFCI, 1 Duplex Cover Plate						
3241BK	2G Black 1-GFCI, 1 Blank Cover Plate						
3241WBK	2G Black FlipLid 1 GFCI, 1 Blank Cover Plate						
3251BK	2G Black 2-GFCI Cover Plate						
3251WBK	2G Black Flip Lid 2-GFCI Cover Plate						
3262BK	2G Black 1-1.56 Dia, 1 Duplex Cover Plate						
3262WBK	2G Black Flip Lid 1-1.56, 1-Duplex Cover						
	' '						



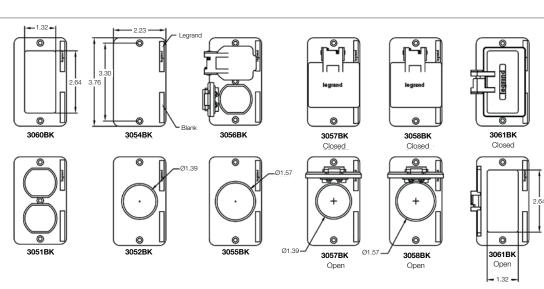
RUBBER & WATERTIGHT DEVICES

Industrial Grade Portable Outlet Boxes & Covers

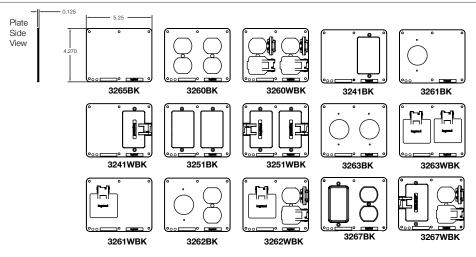




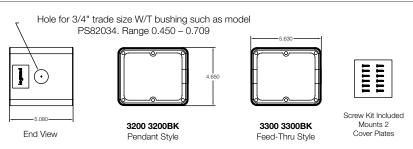
Single Gang Covers



Double Gang Covers



Double Gang Outlet Boxes





P&S Safety Switches and Manual Motor Controllers provide maximum durability and minimum downtime in difficult industrial environments. P&S Fusible Safety Switches were the first with visible indication of a blown fuse, allowing for quick identification and replacement. All safety switches are constructed to provide maximum protection against water, dirt, heat and vibration – and just about anything else you can throw at it. See how P&S switches and controllers can help your plant or facility.

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FEATURED PRODUCTS

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Manual Controllers

371

Non-Fusible Safety Switches



Non-Fusible Safety Switches UL Listed as "Suitable as Motor Disconnect."

Here's the first non-metallic NEMA 4X Non-Fusible Safety Switch line UL Listed as "Suitable as Motor Disconnect" — per NEC® Article 430.109(A)(6).

P&S Non-Fusible Safety Switches feature extratough components, including an impact-resistant Valox® NEMA 4X enclosure. And an innovative design that delivers safe, sure operation under the worst conditions. These rugged performers are available in capacities from 30 to 100 amps.

And when you take a closer look, you'll see even more to like. For example, the fits-anywhere compact design. The adjustable mounting feet that speed installation. Or the no-confusion, at-a-glance ON/OFF status indication.

See how P&S Non-Fusible Safety Switches work better for you.

INDUSTRIAL PRODUCTS

SWITCH DISCONNECTS & MANUAL MOTOR CONTROLLERS

Non-Fusible Safety Switches

- A. Compact design fits in most I-beams to provide mounting versatility, easy access, and reduced possibility of impact damage.
- B. Nonconductive, watertight, corrosion-, heat-, and impactresistant thermoplastic enclosure ensures NEMA 4X and 12 ratings. Withstands the harshest industrial environments.
- C. Corrosion-resistant, stainless steel captive screws speed installation, minimize risk of lost parts, and withstand abuse.
- F. Heavy-duty, ergonomic switch handle meets OSHA Lockout/ Tagout provisions and provides plenty of grip for sure, easy operation. Black/red color coding

E. Durable, stainless steel cover-

retaining chain makes installation

and maintenance more convenient.

and high-visibility ON/OFF markings clearly indicate status from a distance and at any visual angle. Switch entry into the enclosure is offset to the side and sealed to provide enhanced water resistance.

Bottom and top wiring access options. No unnecessary openings to compromise water resistance.

Top mount auxiliary contact enables additional control functions or signal lights.

Now certified for IP69 applications.

VFD Friendly - auxiliary contacts break before switch contacts break for use with VFD.

Conforms to the requirements of NSF/ANSI/3-A 14159-1 - Hygiene Requirements for the Design of Meat and Poultry Processing Equipment.



VOLTAGE	MAXIMUM Horsepower Rating	NON-FUSIBLE SAFETY SWITCH CATALOG #	NON-FUSIBLE SAFETY SWITCH WITH AUXILIARY CONTACT** CATALOG #	NON-FUSIBLE SAFETY SWITCH WITH 3 AUXILIARY CONTACTS**	AUXILIARY CONTACT KIT*	REPLACEMENT SWITCH	SWITCH WITH	REPLACEMENT SWITCH WITH 3 AUXILIARY CONTACTS	REPLACEMENT COVER FOR STANDARD SWITCH	REPLACEMENT COVER FOR AUXILIARY TYPE	
30 AMPS	600VAC										
120VAC	1 HP										
208VAC	2 HP										
240VAC	5 HP										
277VAC	3 HP										
480VAC	5 HP	PS30SS	PS30SSAX	PS30SSAX3	AX30	RS30	PS30RSAX	RS30AX3	PS30SSRC	PS30SSAXR0	
600VAC	5 HP										
3ø 240VAC	10 HP										
3ø 480VAC	20 HP										
3ø 600VAC	25 HP										
60 AMPS	600VAC										
120VAC	3 HP			PS60SSAX3	AX60	RS60HP	RS60HPAX		Decoepe	PS60SSAXRC	
240VAC	10 HP		PS60SSAX								
277VAC	15 HP										
480VAC	20 HP	DOCCOO									
600VAC	30 HP	PS60SS							PS6055RC	P50055AXR0	
3ø 240VAC	25 HP										
3ø 480VAC	50 HP										
3ø 600VAC	50 HP										
100 AMPS	600VAC										
120VAC	5 HP										
240VAC	15 HP										
277VAC	15 HP										
480VAC	30 HP	DC100CC	DC100CCAY	DC100CCAVO	AVCO	DC100	DC100AV		DC100CCD0	DC100CCAVD	
600VAC	30 HP	PS100SS	PS100SSAX	PS100SSAX3	AX60	RS100	RS100AX		PS100SSRC	PS100SSAXR	
3ø 240VAC	25 HP										
3ø 480VAC	50 HP										
3ø 600VAC	50 HP										

^{*} For replacement of side mount auxiliary contact on previous design.

Mounting Feet Replacement Kit

CATALOG NUMBER	DESCRIPTION
SSMF	Mounting Feet Replacement Kit for PS30SS and PS30SSAX
SSMF2	Mounting Feet Replacement Kit for PS60/100A Switches







^{**}Auxiliary contacts break before switch contacts break for use with VFD.

Typical Specifications

- · Manufacturer's Identification PS60SS
- Description: Non-Fusible Safety Switch
- · Rating: 60A, 600VAC maximum
- Enclosure Type: NEMA 4X (watertight, hosedown), 12K (dusttight, falling dirt), IP67/IP69 suitability

MATERIALS	
Enclosure Cover	Valox 357*
Enclosure Base	Valox 357°
Enclosure Gasket	Neoprene
Switch Handle	Valox 357°
Switch Handle Seal	Neoprene
Switch Key	10% Glass-Filled Nylon
Mounting Feet	Valox 357°
Mounting Feet Screws	300 Series Stainless Steel
Enclosure Assembly Screws	300 Series Stainless Steel
Enclosure Assembly Inserts	Brass (60 and 100 amp units only)
Grounding Plate	Galvanized Steel
Cover Chain	300 Series Stainless Steel

 Conduit Location: Top, bottom, or back feed. Units are shipped without holes for conduit. Spot drills for locating hole saw or knockouts are provided for top, bottom, or back feed. End user decides at installation whether top, bottom, or back feed is appropriate. No closure plug kits required. Units are not provided with conduit hubs.

PERFORMANCE	
Electrical:	
Dielectric Voltage Withstand	3000V minimum
Maximum Working Voltage	600V RMS
Current Interrupting	Listed for current interrupting at full-rated current and voltage
Short Circuit Withstand Rating	For use on circuit capable of delivering not more than (see chart below) RMS amps at 600VAC
Operations	Mechanical: 15,000 cycles
	Electrical: 10,000 cycles
Auxiliary Contacts (optional)	10A @ 600VAC
	1 N.O. & 1 N.C.
Mechanical:	
Impact Resistance	Per UL746C
Terminal Identification	Per UL
Product Identification	Identification and rating on external and internal labels
Mounting	External adjustable feet with five (5) positions Can be mounted directly to channel or strut (no washers required)
Environmental:	
Moisture Resistance	Per UL50, section 35, NEMA Enclosure Type 4X (watertight, hosedown)
	Per UL50, section 35, NEMA Enclosure Type 12 (dusttight, falling dirt) • IP66/67/69
Flammability	UL94 5VA and VO Classification
Operating Temperature	Maximum continuous: +60°C • Minimum continuous: -50°C without impact
UV Resistance	All enclosure materials are UV stable

Interrupting Ratings — RMS Symmetrical Amperes

Short Circuit Ratings: Suitable for use on circuits capable of delivering not more than (see chart below for cat. no. and application) RMS symmetrical amperes, 600VAC maximum.

CATALOG NUMBER	kA	FUSE/BREAKER	MAX SIZE	
Beance (AV)	10	RK1	-	
PS30SS (AX)	65	Class J	40A	
	10	RK1	-	
PS60SS (AX) PS100SS (AX)	10	GE Circuit Breaker	_	
	65	Class J	100A	

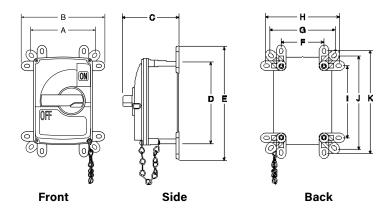
_ designed to be better.

Non-Fusible Safety Switches Dimensions

Non-Fusible Safety Switches Dimensions

Amps	Α	В	С	D	Е	F	G	Н	I	J	K
30	5.75	7.38	4.88	7.19	9.69	3.75	5.75	6.56	6.13	8.06	8.88
60	7.19	9.13	6.31	9.63	12.38	4.75	7.19	8.13	8.00	10.38	11.38
100	7.19	9.13	6.31	9.63	12.38	4.75	7.19	8.13	8.00	10.38	11.38

All measurements shown in inches.



(See dimensions above.)

Fusible Safety Switches

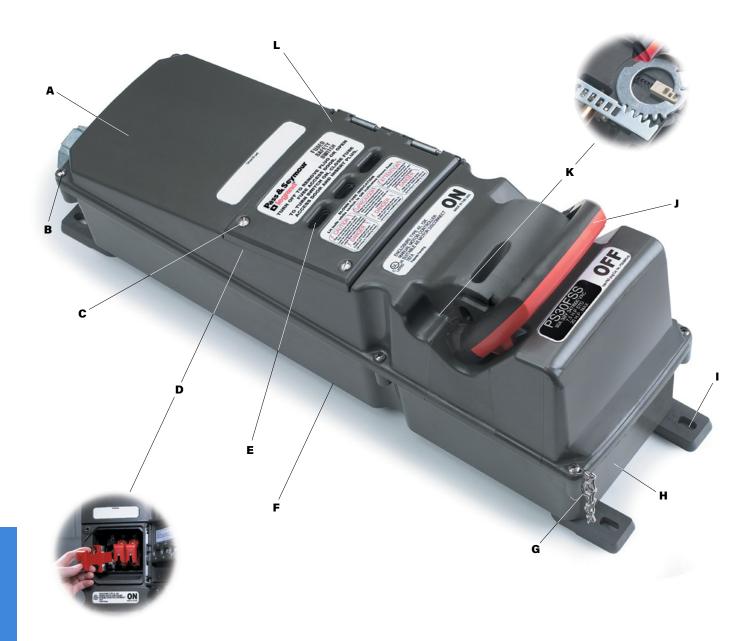


See blown fuses at a glance in these Fusible Safety Switches.

Looking for safety switches that cut downtime? Take a close look at these innovative P&S Fusible Safety Switches. Here's the same first-ever blown-fuse indication system that's in our pacesetting Fusible Mechanical Interlocks — with individual LED indicators for each line, patent-pending integral fuse pullers, and a hinged fuse-access door. That means no time lost to locating a blown fuse — and no time wasted in fuse replacement.

P&S Fusible Safety Switches deliver the same ultraheavy-duty construction as our Fusible Mechanical Interlocks, too. So they provide maximum protection against water, dirt, heat, and vibration - and just about any other harsh condition you'll encounter. You get the same installation flexibility, too. With capacities available from 30 to 100 amps, there's a P&S Fusible Safety Switch that's ready to work for you in any industrial environment.

Fusible Safety Switches



Fusible Safety Switches

Fusible Safety Switch Features:

- A. Compact design fits in most I-beams to provide mounting versatility, easy access, and reduced possibility of impact damage.
- B. Corrosion-resistant, stainless steel captive screws speed installation, minimize risk of lost parts, and withstand abuse.
- C. Captive, quick-release, stainless steel screws speed fuse removal, ensure a watertight access door seal, and won't fall out.
- D. Patent-pending integral fuse pullers with easy-grip ergonomics make removing and replacing blown fuses simple, comfortable, and quick.
- **E. Time-saving LED indicators** identify blown fuses at a glance.
- F. Nonconductive, watertight, corrosion- and impact-resistant Valox* enclosure ensures NEMA 4X and 12 ratings. Withstands the harshest industrial environments.
- G. Durable, stainless steel coverretaining chain makes installation and maintenance more convenient.

- H. Easy to drill for bottom wiring access, top wiring access — or both. Only one catalog number per amp rating — simplifies ordering and provides maximum application flexibility.
- Adjustable mounting feet can be moved to center of unit for instant strut- or pole-mounting without special brackets or harnesses. Oversized foot design eliminates the need for washers.
- J. Heavy-duty, ergonomic switch handle meets OSHA Lockout/
 Tagout requirements and provides plenty of grip for sure, easy operation. Black/red color coding and high-visibility ON/OFF markings clearly indicate status from a distance and at any visual angle.
- K. Heavy-duty steel-geared switch mechanism provides enhanced durability and extra-long service life.
- L. Hinged access door with windows allows clear viewing of blown-fuse LED indicators and provides fast, easy access to fuse pullers.

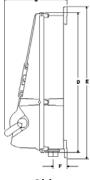
VFD Friendly - fused safety switches come standard with one auxiliary contact allowing a "pre-break" auxiliary contact for VFDs.

Fusible Safety Switches Ordering Information & Dimensions

VOLTAGE	STANDARD HORSEPOWER RATING	MAXIMUM HORSEPOWER RATING	FUSIBLE SAFETY SWITCH CATALOG #			
30 AMPS	600VAC					
120VAC	1/2 HP	2 HP				
208VAC	1 HP	5 HP				
240VAC	11/2 HP	5 HP				
277VAC	11/2 HP	5 HP				
480VAC	3 HP	10 HP				
120/240VAC	¹ / ₂ HP @ 120VAC 1 ¹ / ₂ HP @ 240VAC	2 HP @ 120VAC 5 HP @ 240VAC	PS30FSS			
3ø 240VAC	3 HP	10 HP				
3ø 480VAC	5 HP	20 HP				
3ø 600VAC	71/2 HP	20 HP				
3øY 120/208VAC	2 HP	71/2 HP				
3øY 277/480VAC	5 HP	20 HP				
3øY 347/600VAC	7 ¹ / ₂ HP	20 HP				
60 AMPS	600VAC					
120VAC	11/2 HP	3 HP				
208VAC	3 HP	71/2 HP				
240VAC	3 HP	10 HP				
277VAC	3 HP	10 HP				
480VAC	5 HP	20 HP				
120/240VAC	1 ¹ / ₂ HP @ 120VAC 3 HP @ 240VAC	PS60FSS				
3ø 240VAC	5 HP	20 HP				
3ø 480VAC	10 HP	40 HP				
3ø 600VAC	15 HP	50 HP				
3øY 120/208VAC	5 HP	20 HP				
3øY 277/480VAC	10 HP	40 HP				
3øY 347/600VAC	15 HP	50 HP				
100 AMPS	600VAC					
120VAC	2 HP	5 HP				
208VAC	5 HP	10 HP				
240VAC	5 HP	15 HP				
277VAC	7¹/₂ HP	15 HP				
480VAC	10 HP	30 HP				
120/240VAC	2 HP @ 120VAC 5 HP @ 240VAC	5 HP @ 120VAC 15 HP @ 240VAC	PS100FSS			
3ø 240VAC	10 HP	25 HP				
3ø 480VAC	20 HP	50 HP				
3ø 600VAC	30 HP	50 HP				
3øY 120/208VAC	10 HP	20 HP				
3øY 277/480VAC	20 HP	50 HP				
3øY 347/600VAC	30 HP	50 HP				



Front



Side



Back

Hub shown at bottom of unit for reference only; may be fieldinstalled for top or bottom entry. (See dimensions below.)

Fusible Safety Switches Dimensions

Amps	Α	В	С	D	E	F	G	Н	1	J	K	L
30	9.13	1.19	10.09	22.59	22.59	1.97	4.75	6.88	7.75	20.13	22.25	23.13
60	9.13	1.19	10.09	22.59	22.59	2.25	4.75	6.88	7.75	20.13	22.25	23.13
100	11.13	1.75	11.06	26.59	28.31	2.41	6.75	8.88	9.75	23.94	26.06	26.94

All measurements shown in inches.

(HP Ratings subject to change.)

Fusible Safety Switches Materials of Manufacture Typical/Sample Spec

Typical Specifications

- Manufacturer's Identifications: Pass & Seymour® PS60FSS
- Description: Fusible Safety Switch
- Rating: 60A, 600VAC maximum
- Enclosure Type: NEMA 4X (watertight, hosedown), 12K (dusttight, falling dirt), IP67/IP69 suitability

• Conduit Location: Top or bottom feed. Unit shipped with no holes drilled; a top and bottom feed spot drill is provided for locating hole saw or knockout. End user decides at installation whether top or bottom feed is appropriate. No closure plug kits required.

MATERIALS Enclosure Cover Valox 357 Valox 357° Enclosure Base **Enclosure Door** Valox 357 **Enclosure Gasket** Neoprene Door Hinge 316 Stainless Steel Switch Handle Valox 357° Switch Handle Seal Neoprene 1/8" Zinc-Plated Steel Gear Mechanism 10% Glass-Filled Nylon Switch Key **Mounting Feet** Valox 357° 300 Series Stainless Steel **Mounting Feet Screws** 300 Series Stainless Steel **Enclosure Assembly Screws** Brass **Enclosure Assembly Inserts Grounding Plate** Zinc-Plated Steel **Cover Chain** 300 Series Stainless Steel Conduit Hub Aluminum/Zinc 30 amp shipped with one (1) 1" 60 amp shipped with one (1) 11/4" 100 amp shipped with one (1) 11/2" (will also fit a 2" hub, not provided) 1/8" thick glass le ns Viewing Slots in Fuse-Access

PERFORMANCE	
Electrical:	
Fuse Type	Class "J"
Dielectric Voltage Withstand	3000V minimum
Maximum Working Voltage	600V RMS
Current Interrupting	Listed for current interrupting at full-rated current and voltage
Short Circuit Withstand Rating	For use on circuit capable of delivering not more than 10,000 RMS amps at receptacle voltage rating
Operations	Mechanical: 15,000 cycles
	Electrical: 10,000 cycles
Auxiliary Contacts	10A @ 600VAC 1 N.O. & 1 N.C.
Mechanical:	
Impact Resistance	Per UL746C
Terminal Identification	Per UL
Product Identification	Identification and rating on external and internal labels
Mounting	External adjustable feet with five (5) positions Can be mounted directly to channel or
	strut (no washers required)
Environmental:	
Moisture Resistance	Per UL50, section 35, NEMA Enclosure Type 4X (watertight, hosedown)
	Per UL50, section 35, NEMA Enclosure Type 12 (dusttight, falling dirt)
	IP67 suitability
Flammability	UL94 5VA and VO Classification
Operating Temperature	Maximum continuous: +60°C
	Minimum continuous: -50°C without impact
UV Resistance	All enclosure materials are UV stable

Non-Fusible Stainless Steel Safety Switches

- A. Type 316 grade stainless steel provides superior resistance to corrosion.
- **B. 3/4" standoffs on mounting feet** allow adequate space for runoff and inspection behind the switch.
- C. High-visibility yellow and red handle can be padlocked to meet OSHA lockout/tagout requirements.

8 conduit entry points for flexible installation options.

National Sanitation Foundation (NSF) certified: conforms to the requirements of NSF/ANSI/3-A 14159-1 - Hygiene Requirements for the Design of Meat and Poultry Processing Equipment.

Can accommodate up to **3 sets of auxiliary contacts** for control circuit applications.

Water- and dust-tight enclosure rated **NEMA 4X,12** and **IP66,67,69** for protection against high-pressure, high-temperature water from multiple directions.

VFD Friendly - auxiliary contacts break before switch contacts break for use with VFD.



Non-Fusible Stainless Steel Safety Switches

600VAC	VOLTAGE		STAINLESS STEEL SAFETY SWITCH CATALOG NO.	STAINLESS STEEL SAFETY SWITCH WITH AUXILIARY CONTACT**	STAINLESS STEEL SAFETY SWITCH WITH 3 AUXILIARY CONTACTS**	AUXILIARY CONTACT KIT*	REPLACEMENT SWITCH	REPLACEMENT SWITCH WITH AUXILIARY CONTACT	REPLACEMENT SWITCH WITH 3 AUXILIARY CONTACTS	REPLACEMENT COVER FOR STANDARD SWITCH	REPLACEMENT COVER FOR AUXILIARY TYPE
208VAC	30 AMPS	600VAC									
240VAC 5 HP 277VAC 15 HP PSDS30 PSDS30AX PSDS30AX AX30 RS30 RS30AX RS30AX PSDS30AX PSDS30AXR RS30AX RS30AX PSDS30AXR PSDS30AXR PSDS30AXR RS30AX PSDS30AXR PSDS30AX	120VAC	1 HP									
277VAC	208VAC	2 HP									
Habitation	240VAC	5 HP									
600VAC	277VAC	3 HP									
30 240VAC 10 HP 30 480VAC 20 HP 600VAC 25 HP 600 AMPS 600VAC 2 HP 240VAC 10 HP 30 240VAC 15 HP 600VAC 15 HP 600VAC 15 HP 30 680VAC 40 HP 277VAC 15 HP 277VAC 15 HP 277VAC 15 HP 600VAC 10 HP 30 240VAC 25 HP 600VAC 10 HP 277VAC 15 HP 277VAC 15 HP 277VAC 15 HP 600VAC 10 HP 277VAC 15 HP 277VAC 15 HP 600VAC 10 HP 277VAC 15 HP 600VAC 30 HP 30 240VAC 50 HP 30 480VAC 50 HP 30 480VAC 50 HP 30 480VAC 50 HP 30 480VAC 50 HP 600VAC	480VAC	5 HP	PSDS30	PSDS30AX	PSDS30AX3	AX30	RS30	RS30AX	RS30AX3	PSDS30RC	PSDS30AXRC
30 480VAC 20 HP 30 600VAC 25 HP 60 AMPS 600VAC 120VAC 2 HP 240VAC 7.5 HP 240VAC 10 HP 600VAC 10 HP 30 240VAC 30 HP 240VAC 30 HP 600VAC 30 HP 240VAC 30 HP 240VAC 15 HP 30 680VAC 30 HP 30 680VAC 30 HP 600VAC 30 HP 30 240VAC 30 HP 30 240VAC 30 HP 30 680VAC 50 HP 600VAC 50 HP	600VAC	5 HP									
30 600VAC 25 HP 600VAC 25 HP 600VAC 2 HP 240VAC 7.5 HP 480VAC 10 HP 30 240VAC 15 HP 480VAC 15 HP 480VAC 15 HP 480VAC 15 HP 30 240VAC 15 HP 30 240VAC 15 HP 480VAC 15 HP 30 3600VAC 15 HP 480VAC 25 HP 30 3600VAC 25 HP 30 240VAC 25 HP 240VAC 15 HP 30 3600VAC 25 HP 30 3600VAC 25 HP 30 3600VAC 30 HP 30 240VAC 25 HP 30 3600VAC 50 HP 240VAC 15 HP 30 3600VAC 50 HP 240VAC 15 HP 30 3600VAC 50 HP 240VAC 15 HP 30 3600VAC 50 HP 240VAC 25 HP 30 3600VAC 30 HP 240VAC 30 HP 240VAC 30 HP 240VAC 30 HP 240VAC 30 HP 30 3600VAC 30 HP 240VAC 30 HP 30 3600VAC 30 HP 240VAC 30 HP	3ø 240VAC	10 HP									
COUNTY C	3ø 480VAC	20 HP									
120VAC 2 HP 240VAC 7.5 HP 277VAC 7.5 HP 480VAC 10 HP 660VAC 10 HP 3	3ø 600VAC	25 HP									
240VAC 7.5 HP 277VAC 7.5 HP 480VAC 10 HP 600VAC 10 HP 30 480VAC 10 HP 30 480VAC 40 HP 800VAC 40 HP 800VAC 10 HP 30 480VAC 20 HP 480VAC 10 HP 277VAC 15 HP 240VAC 50 HP 30 620VAC 50 HP	60 AMPS	600VAC									
277VAC 7.5 HP 480VAC 10 HP 600VAC 10 HP 30 240VAC 15 HP 30 480VAC 30 HP 240VAC 10 HP 277VAC 15 HP 480VAC 20 HP 30 240VAC 25 HP 30 600VAC 50 HP 100 AMPS 600VAC 50 HP 240VAC 15 HP 240VAC 15 HP 25 FBSS60HPAX - AX60 RS60HPAX - PSDS60HPAX - PSD	120VAC	2 HP									
480VAC 10 HP 600VAC 10 HP 30 240VAC 15 HP 30 480VAC 30 HP 600VAC 40 HP 60 AMPS HP 600VAC 10 HP 277VAC 15 HP 30 240VAC 25 HP 30 600VAC 50 HP 240VAC 15 HP 240VAC 15 HP 240VAC 15 HP 30 640VAC 5 HP 240VAC 15 HP 2477VAC 15 HP 2477VAC 15 HP 30 640VAC 50 HP 30 640VAC 50 HP 30 640VAC 50 HP 240VAC 15 HP 2477VAC 15 HP 240VAC 15 HP 2477VAC 15 HP 2477VAC 15 HP 2477VAC 15 HP 240VAC 5 HP 240VAC 5 HP 240VAC 15 HP 240VAC 30 HP 660VAC 30 HP 240VAC 30 HP 240VAC 15 HP 240VAC 25 HP 36 480VAC 30 HP 36 240VAC 30 HP 240VAC 30 HP 240VAC 30 HP 250VAC 30 HP 260VAC 30 HP 260VAC 30 HP 260VAC 30 HP 277VAC 15 HP 240VAC 30 HP 260VAC 30 HP 260VAC 30 HP 260VAC 30 HP 277VAC 15 HP 280VAC 30 HP 380VAC 30 HP	240VAC	7.5 HP			S60AX —	AXD60	RS60	RS60AX			
600VAC 10 HP 36 240VAC 15 HP 36 40 40 HP 600VAC 120VAC 20 HP 480VAC 25 HP 36 600VAC 50 HP 277VAC 15 HP 36 600VAC 50 HP 277VAC 50 HP 36 600VAC 50 HP 277VAC 50 HP 36 600VAC 50 HP 36 600VAC 50 HP 277VAC 50 HP 36 600VAC 50 HP 277VAC 50 HP 36 600VAC 50 HP 277VAC 50 HP 277VAC 50 HP 36 600VAC 50 HP 277VAC 50 HP 27	277VAC	7.5 HP		PSDS60AX							
600VAC 10 HP 30 240VAC 15 HP 30 480VAC 30 HP 30 600VAC 40 HP 60 AMPS HP 600VAC 120VAC 3 HP 240VAC 10 HP 277VAC 15 HP 480VAC 20 HP 30 240VAC 25 HP 30 480VAC 50 HP 100 AMPS 600VAC 120VAC 5 HP 240VAC 15 HP 240VAC 15 HP 30 600VAC 50 HP 600VAC 30 HP 600VAC 50 HP	480VAC	10 HP									
30 480VAC 30 HP 30 600VAC 40 HP 60 AMPS HP 600VAC 120VAC 3 HP 240VAC 10 HP 277VAC 15 HP 600VAC 30 HP 30 240VAC 25 HP 30 600VAC 50 HP 120VAC 5 HP 240VAC 15 HP 240VAC 15 HP 240VAC 50 HP 30 600VAC 30 HP 30 600VAC 30 HP 30 600VAC 50 HP 240VAC 50 HP 240VAC 15 HP 240VAC 30 HP 30 240VAC 30 HP 30 240VAC 30 HP 30 240VAC 50 HP 30 240VAC 50 HP 30 240VAC 50 HP	600VAC	10 HP	PSDS60						_	PSDS60RC	PSDS60AXRC
30 600VAC 40 HP 60 AMPS HP 600VAC 120VAC 3 HP 240VAC 10 HP 277VAC 15 HP 480VAC 20 HP 600VAC 30 HP 30 240VAC 25 HP 30 600VAC 50 HP 120VAC 50 HP 240VAC 15 HP 240VAC 15 HP 240VAC 15 HP 30 600VAC 50 HP 30 600VAC 50 HP 240VAC 15 HP 240VAC 15 HP 277VAC 15 HP 280VAC 50 HP 240VAC 15 HP 277VAC 15 HP 30 240VAC 30 HP 30 240VAC 50 HP 500VAC 50 HP 480VAC 50 HP 240VAC 50 HP 500VAC 50 HP	3ø 240VAC	15 HP									
60 AMPS HP 120 VAC 120 VAC 10 HP 240 VAC 10 HP 277 VAC 15 HP 480 VAC 20 HP 600 VAC 30 HP 30 240 VAC 25 HP 30 600 VAC 50 HP 120 VAC 15 HP 240 VAC 15 HP 240 VAC 15 HP 30 600 VAC 120 VAC 15 HP 240 VAC 15 HP 277 VAC 15 HP 30 480 VAC 30 HP 30 240 VAC 50 HP 30 600 VAC 50 HP 480 VAC 50 HP 50 SS500 HP 480 VAC 50 HP 50 SS500 HP 5	3ø 480VAC	30 HP									
120VAC 3 HP 240VAC 10 HP 277VAC 15 HP 480VAC 20 HP 600VAC 30 HP 30 240VAC 25 HP 30 600VAC 50 HP 100 AMPS 600VAC 120VAC 5 HP 240VAC 15 HP 277VAC 15 HP 480VAC 30 HP 600VAC 30 HP 480VAC 30 HP 30 240VAC 50 HP 30 480VAC 50 HP 277VAC 15 HP 480VAC 30 HP 30 240VAC 50 HP 480VAC 50 HP 500VAC 50 HP 480VAC 50 HP 500VAC 50 HP	3ø 600VAC	40 HP									
240VAC 10 HP 277VAC 15 HP 480VAC 20 HP 600VAC 30 HP 3	60 AMPS HP	600VAC									
277VAC 15 HP 480VAC 20 HP 600VAC 30 HP 30 240VAC 25 HP 30 480VAC 50 HP 100 AMPS 600VAC 120VAC 15 HP 240VAC 15 HP 277VAC 15 HP 480VAC 30 HP 480VAC 30 HP 500VAC 30 HP 277VAC 15 HP 480VAC 30 HP 480VAC 30 HP 30 240VAC 25 HP 30 480VAC 50 HP 480VAC 50 HP 500VAC 30 HP 480VAC 50 HP 500VAC 30 HP 30 240VAC 50 HP 500VAC 30 HP 30 240VAC 50 HP	120VAC	3 HP									
480VAC 20 HP 600VAC 30 HP 30 240VAC 25 HP 30 480VAC 50 HP 100 AMPS 600VAC 120VAC 15 HP 240VAC 15 HP 277VAC 15 HP 480VAC 30 HP 480VAC 30 HP 30 240VAC 25 HP 30 480VAC 50 HP 5000VAC 15 HP 277VAC 15 HP 277VAC 15 HP 480VAC 30 HP 30 240VAC 25 HP 30 480VAC 50 HP	240VAC	10 HP					RS60HP	RS60HPAX	_		
600VAC 30 HP 3ø 240VAC 25 HP 3ø 480VAC 50 HP 100 AMPS 600VAC 120VAC 15 HP 240VAC 15 HP 277VAC 15 HP 480VAC 30 HP 480VAC 30 HP 3ø 240VAC 25 HP 3ø 480VAC 50 HP 5000VAC 30 HP 3ø 240VAC 50 HP	277VAC	15 HP									
600VAC 30 HP 3ø 240VAC 25 HP 3ø 480VAC 50 HP 100 AMPS 600VAC 120VAC 5 HP 240VAC 15 HP 277VAC 15 HP 480VAC 30 HP 600VAC 30 HP 3ø 240VAC 25 HP 3ø 480VAC 50 HP	480VAC	20 HP									
3ø 480VAC 50 HP 3ø 600VAC 50 HP 100 AMPS 600VAC 120VAC 5 HP 240VAC 15 HP 277VAC 15 HP 480VAC 30 HP 600VAC 30 HP 3ø 240VAC 25 HP 3ø 480VAC 50 HP	600VAC	30 HP	PSDS60HP	PSDS60HPAX	_	AX60				PSDS60HPRC	PSDS60HPAXRO
3ø 600VAC 50 HP 100 AMPS 600VAC 120VAC 5 HP 240VAC 15 HP 480VAC 30 HP 600VAC 30 HP 3ø 240VAC 25 HP 3ø 480VAC 50 HP	3ø 240VAC	25 HP									
100 AMPS 600VAC 120VAC 5 HP 240VAC 15 HP 277VAC 15 HP 480VAC 30 HP 600VAC 30 HP 3	3ø 480VAC	50 HP									
120VAC 5 HP 240VAC 15 HP 277VAC 15 HP 480VAC 30 HP 600VAC 30 HP 3@ 240VAC 25 HP 3@ 480VAC 50 HP	3ø 600VAC	50 HP									
240VAC 15 HP 277VAC 15 HP 480VAC 30 HP 600VAC 30 HP 3ø 240VAC 25 HP 3ø 480VAC 50 HP PSDS100 PSDS100AX — AX60 RS100 RS100AX — PSDS100AX PSDS100AXR	100 AMPS	600VAC									
277VAC 15 HP 480VAC 30 HP 600VAC 30 HP 30 240VAC 25 HP 30 480VAC 50 HP AX60 RS100 RS100AX — PSDS100RC PSDS100AXR	120VAC	5 HP									
480VAC 30 HP 600VAC 30 HP 30 240VAC 25 HP 30 480VAC 50 HP 8DS100 PSDS100AX — AX60 RS100 RS100AX — PSDS100RC PSDS100AXR	240VAC	15 HP									
600VAC 30 HP 3ø 240VAC 25 HP 3ø 480VAC 50 HP	277VAC	15 HP	PSDS100								
600VAC 30 HP 3ø 240VAC 25 HP 3ø 480VAC 50 HP	480VAC	30 HP									
3ø 480VAC 50 HP	600VAC	30 HP		PSDS100AX	-	AX60	RS100	RS100 RS100AX	DAX —	PSDS100RC	PSDS100AXRC
	3ø 240VAC	25 HP									
	3ø 480VAC	50 HP									
3ø 600VAC 50 HP	3ø 600VAC	50 HP									

^{*} For replacement of side mount auxiliary contact on previous design.

^{**}Auxiliary contacts break before switch contacts break for use with VFD.

Non-Fusible Stainless Steel Safety Switches

MATERIALS	
Enclosure Cover	316 Stainless Steel
Enclosure Base	316 Stainless Steel
Enclosure DIN Rail	316 Stainless Steel
Switch Handle	Valox 357°
Switch Base	Valox 357°
Switch Key	14% Glass-Filled Nylon
Cover Gasket	Silicone Foam
Handle Gasket	Silicone Foam
Mounting Feet	316 Stainless Steel
Cover Screws	316 Stainless Steel
Cover Screw O-Ring	Neoprene
Assembly Screws/Hardware	300 Series Stainless Steel

Interrupting Ratings — RMS Symmetrical Amperes

Short Circuit Ratings: Suitable for use on circuits capable of delivering not more than (see chart below for cat. no. and application) RMS symmetrical amperes, 600VAC maximum.

CAT NO.	KA	FUSE/BREAKER	MAX SIZE
Depend (AV)	10	RK1	-
PSDS30 (AX)	65	Class J	40A
Deneso (AV)	10	RK1	125A
PSDS60 (AX)	65	Class J	70A
	10	RK1	-
PSDS60HP (AX)	10	GE Circuit Breaker	-
	65	Class J	100A

PERFORMANCE	
Electrical:	
Dielectric Voltage Withstand	3000V minimum
Maximum Working Voltage	600V RMS
Current Interrupting	Listed for current interrupting at full- rated current and voltage
Short Circuit Withstand Rating	For use on circuit capable of delivering not more than (see chart below) RMS amps at 600VAC
Operations	Mechanical: 10,000 cycles
	Electrical: 10,000 cycles
Auxiliary Contacts (optional)	10A @ 600VAC
	1 N.O. & 1 N.C.
Mechanical:	
Impact Resistance	Per UL746C
Terminal Identification	Per UL
Product Identification	Identification and rating on external and internal labels
Mounting	External adjustable feet with five (5) positions* Can be mounted directly to channel or strut
Environmental:	or struct
Moisture Resistance	Per UL50, section 35, NEMA Enclosure Type 4X (watertight, hosedown)
	Per UL50, section 35, NEMA Enclosure Type 12 (dusttight, falling dirt) • IP66/67/69
Flammability	UL94 5VA and VO Classification
Operating Temperature	Maximum continuous: +60°C • Minimum continuous: -50°C without impact
UV Resistance	All enclosure materials are UV stablilized

^{*}Mounting feet are welded to enclosure with 3/4" standoff.

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MOUNTING DIMENSION TABLE								
	A B C D E							
30 Amp	4.90	3.30	7.00	8.40	6.52			
60/100 Amp	7.30	5.50	10.30	11.60	7.10			

Non-Fusible Slope Top Stainless Steel Safety Switches

- **A. Type 316 grade stainless steel** provides superior resistance to corrosion.
- **B. 15° sloped roof** helps to facilitate run-off and minimize the harborage of contaminants.
- **C.** 3/4" standoffs on mounting feet allow adequate space for runoff and inspection behind the switch.
- D. High-visibility yellow and red handle can be padlocked to meet OSHA lockout/tagout requirements.

6 conduit entry points for flexible installation options.

National Sanitation Foundation (NSF) certified: conforms to the requirements of NSF/ANSI/3-A 14159-1 – Hygiene Requirements for the Design of Meat and Poultry Processing Equipment.

Can accommodate up to **3 sets of auxiliary contacts** for control circuit applications.

Water- and dust-tight enclosure rated **NEMA 4X,12** and **IP66,67,69** for protection against high-pressure, high-temperature water from multiple directions.

VFD Friendly - auxiliary contacts break before switch contacts break for use with VFD.



Non-Fusible Slope Top Stainless Steel Safety Switches

VOLTAGE	MAXIMUM Horsepower Rating	SLOPE TOP SAFETY SWITCH CATALOG NO.	SLOPE TOP SAFETY SWITCH WITH AUXILIARY CONTACT**	SLOPE TOP SAFETY SWITCH WITH 3 AUXILIARY CONTACTS**	AUXILIARY CONTACT KIT*	REPLACEMENT SWITCH	REPLACEMENT SWITCH WITH AUXILIARY CONTACT	REPLACEMENT SWITCH WITH 3 AUXILIARY CONTACTS	REPLACEMENT COVER FOR STANDARD SWITCH	REPLACEMENT COVER FOR AUXILIARY TYPE
30 AMPS	600VAC									
120VAC	1 HP									
208VAC	2 HP									
240VAC	5 HP									
277VAC	3 HP									
480VAC	5 HP	PSDS30SR	PSDS30AXSR	PSDS30AX3SR	AX30	RS30	RS30AX	RS30AX3	PSDS30RC	PSDS30AXRC
600VAC	5 HP									
3ø 240VAC	10 HP									
3ø 480VAC	20 HP									
3ø 600VAC	25 HP									
60 AMPS	600VAC									
120VAC	2 HP									
240VAC	7.5 HP			SR —	AXD60	RS60	RS60AX	_	PSDS60RC	PSDS60AXRC
277VAC	7.5 HP									
480VAC	10 HP	PSDS60SR	SR PSDS60AXSR							
600VAC	10 HP	1 30300311				11300		_	1 30300110	
3ø 240VAC	15 HP									
3ø 480VAC	30 HP									
3ø 600VAC	40 HP									
60 AMPS HP	600VAC									
120VAC	3 HP					RS60HP	RS60HPAX	_		
240VAC	10 HP									
277VAC	15 HP									
480VAC	20 HP	PSDS60HPSR	PSDS60HPAXSR	_	AX60				PSDS60HPRC	PSDS60HPAXRO
600VAC	30 HP	1 00000111 3H	1 ODOUGH AXON		AAOO					1 02000111 AAN
3ø 240VAC	25 HP									
3ø 480VAC	50 HP									
3ø 600VAC	50 HP									
100 AMPS	600VAC									
120VAC	5 HP									
240VAC	15 HP									
277VAC	15 HP	PSDS100SR P								
480VAC	30 HP		PSDS100AXSR	_	AX60	RS100	RS100 RS100AX	100AX —	PSDS100RC	PSDS100AXRC
600VAC	30 HP	1 300100311	1 300100777011		70.00	110100			Papalouke	1 320100777110
3ø 240VAC	25 HP									
3ø 480VAC	50 HP									
3ø 600VAC	50 HP									

^{*} For replacement of side mount auxiliary contact on previous design.

NOTE: PSBD4 is Stainless Steel NEMA 4X BREATHER Drain

^{**}Auxiliary contacts break before switch contacts break for use with VFD.

Non-Fusible Slope Top Stainless Steel Safety Switches

MATERIALS	
Enclosure Cover	316 Stainless Steel
Enclosure Base	316 Stainless Steel
Enclosure DIN Rail	316 Stainless Steel
Switch Handle	Valox 357°
Switch Base	Valox 357°
Switch Key	14% Glass-Filled Nylon
Cover Gasket	Silicone Foam
Handle Gasket	Silicone Foam
Mounting Feet	316 Stainless Steel
Cover Screws	316 Stainless Steel
Cover Screw O-Ring	Neoprene
Assembly Screws/Hardware	300 Series Stainless Steel

Interrupting Ratings — RMS Symmetrical Amperes

Short Circuit Ratings: Suitable for use on circuits capable of delivering not more than (see chart below for cat. no. and application) RMS symmetrical amperes, 600VAC maximum.

CAT NO.	KA	FUSE/BREAKER	MAX SIZE
Debeso (AV)	10	RK1	_
PSDS30 (AX)	65	Class J	40A
Debeco (AV)	10	RK1	125A
PSDS60 (AX)	65	Class J	70A
	10	RK1	_
PSDS60HP (AX)	10	GE Circuit Breaker	-
	65	Class J	100A

A B	[
● ON ⊕ OFF Geographic	
•	.75 WALL STANDOFF

PERFORMANCE	
Electrical:	
Dielectric Voltage Withstand	3000V minimum
Maximum Working Voltage	600V RMS
Current Interrupting	Listed for current interrupting at full- rated current and voltage
Short Circuit Withstand Rating	For use on circuit capable of delivering not more than (see chart below) RMS amps at 600VAC
Operations	Mechanical: 10,000 cycles
	Electrical: 10,000 cycles
Auxiliary Contacts (optional)	10A @ 600VAC
	1 N.O. & 1 N.C.
Mechanical:	
Impact Resistance	Per UL746C
Terminal Identification	Per UL
Product Identification	Identification and rating on external and internal labels
Mounting	External adjustable feet with five (5) positions* Can be mounted directly to channel or strut
Environmental:	
Moisture Resistance	Per UL50, section 35, NEMA Enclosure Type 4X (watertight, hosedown)
	Per UL50, section 35, NEMA Enclosure Type 12 (dusttight, falling dirt) • IP66/67/69
Flammability	UL94 5VA and VO Classification
Operating Temperature	Maximum continuous: +60°C • Minimum continuous: -50°C without impact
UV Resistance	All enclosure materials are UV stablilized
	the stall at 1 m

^{*}Mounting feet are welded to enclosure with 3/4" standoff.

MOUNTING DIMENSION TABLE								
A B C D E								
30 Amp	5.84	4.24	9.10	10.50	6.52			
60/100 Amp	8.30	6.70	12.64	14.03	7.10			

Non-Metallic Safety Switches: Proximity Switching - 16 to 80A







022282



022171 022700

- Compatible with Auxiliary Contact
- IP 2X
- Double breaking on each phase
- Red rotary handle on yellow plate
- Immediate display of position
 - horizontal: open (O)
 - vertical: closed (I)

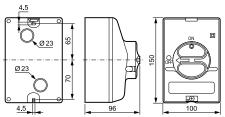
- Equipped with non-reversible terminals
- Conform to IEC EN 60947-3
- UL-cUL (USA and Canada) agreements (except boxes)
- IP 65 IK 07 for boxes
- Can be equipped with auxiliary contact (Cat No 027700)
- Padlockable boxes for on-load breaking, isolation and locking in O position
- Equipment located remotely from a control cabinet
- Applications: breaking of CMV (controlled mechanical ventilation), motors, fixes or moving machines, air conditioners

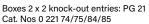
Non-Metallic Safety Switches

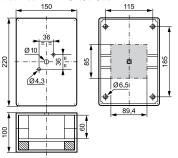
Dimensions

Proximity switching

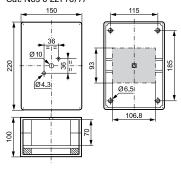
Boxes 2 x 2 knock-out entries: PG 16 or ISO 25 Cat. Nos 0 221 71/72/73/79/81/82/83/88/89



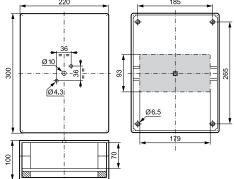




Boxes 2 x 2 knock-out entries: PG 29 Cat. Nos 0 221 76/77

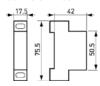


Boxes 2 x 4 knock-out entries: 2 x PG 21 and 2 x PG 29 Cat. Nos 0 221 86/87



Auxiliary contact

Cat. No 0 227 00



Proximity Switching

CATALOG NUMBER	NUMBER IN PACK	RATING A.
3P		
0 221 71	1	16 A
0 221 72	1	20 A
0 221 73	1	25 A
0 221 74	1	40 A
0 221 75	1	50 A
0 221 76	1	63 A
0 221 77	1	80 A
3P + N/O + N/C		
0 221 89	1	16 a
0 221 79	1	20 a
0 221 88	1	25 a

Accessories

CATALOG NUMBER	NUMBER IN PACK	DESCRIPTION	
Auxiliary con	tact		
0 227 00	1	N/O + N/C	
Labels (Marke	ed "Main Swit	ch")	
0 222 82	5	Duty label for padlockable faceplate	

Non-Metallic Safety Switches

Isolating Switches

Technical characteristics

Conform to IEC EN 60947-3

UL - cUL (USA - Canada) agreements. Class II box installed (if correct use of isolating caps supplied with box)

IP 40 and IP 65 - IK 07

Operating temperature: - 30 °C to + 70 °C

Box self-extinguishing: 650 °C/ 960 °C (acc. to IEC 695-2-1)

Degree of protection: IP 2X (at back of panel)

IP 65 for boxes

IP 65 for complete devices

Tropical atmosphere acc. to: IEC 682-3 constant humid heat IEC 682-30 cyclical humid heat

Padlockable devices

General case: up to 3 padlocks Ø4 to 8 mm

Device with 1 auxiliary contact OF: up to 3 padlocks Ø6 to 8 mm

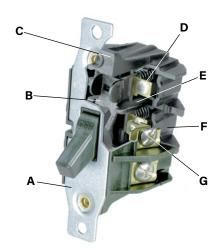
		20 A	25 A	40 A	50 A	63 A	80 A
Rated insulation	voltage Ui	690	690	690	690	690	690
	e air thermal current (Ith)						
Continuous rated	d current lu	A 20	25	32	50	63	80
Conventional end	closed thermal current Ithe	A 16	20	25	40	50	63
Rated impulse wi	ithstand voltage Uimp ⁽¹⁾ (kV)	4	6	6	6	6	6
Rated operating	current (A)						
AC - 21 A / 22 A							
Conforming to IE		A 16	25	32	50	63	80
Rated operating							
AC - 23 A	3 x 230 V kV		5.5	5.5	15	15	18.5
		14.5	20	20	50	50	63
	3 x 400 V kV		7.5	11	18.5	22	30
		A 15	15	21	35	42	57
	3 x 500 V kV		7.5	11	22	30	37
		A 12	12	17	33	45	55
	3 x 690 V kV		7.5	11	18.5	22	22
		A 9	9	12	20	24	24
AC - 3	3 x 230 V kV		4	4	7.5	11	15
		11.5	14.5	14.5	26	38	51
	3 x 400 V KV		5.5	7.5	15	18.5	22
3 x 500 V		A 8 V 5.5	5.5	7.5	28 15	35	42 30
			9	7.5	23	33	45
	3 x 690 V KV		5,5	7.5	15	18.5	18.5
		A 6	6.5	9	16.5	20	20
Closing/breaking	g characteristics:		0.0	3	10.5	20	20
Rated closing ca		710	710	710	1270	1270	1970
Rated breaking ca			330	330	800	800	800
Short circuit cha	· · ·	000	000	000			000
	withstand current lcw Aeff/400V/1	s 300	350	430	500	760	1100
	uit make capacity lcm KA peak/40		1	1	1.8	1.8	2.8
Short circuit curr		•	10	10	10	10	10
With fuse gl/gG		A 16	25	32	50	63	80
Mechanical life A			0,1	0.1	0.04	0.04	0.04
	AC - 20	'	0.1	0.1	0.04	0.04	0.04
Connection:							
Flexible + connec			6/0.75	6/0.75	16/1.5	16/1.5	35/2.5
Rigid	mm	10	10	10	25	25	50
and the second s	electrical characteristics:						
Rated insulation	voitago (oi)	400	400	400	400	400	400
Conventional free air thermal current (Ith)							
Continuous rated		A 20	10	10	10	10	10
Rated operating	current (le) AC - 15 230 V		6	6	6	6	6
	400 V		4	4	4	4	4
		A 16	10	10	10	10	10
Connection	flexible wire mm ² ma	2 x 2.5	2 x 2.5	2 x 2.5	2 x 2.5	2 x 2.5	2 x 2.5

Manual Controllers

7803MD

Manual Controller

- A. Heavy-duty, zinc-plated strap resists corrosion; two rolled-brass rivets secure the strap to the housing to avoid field tampering.
- B. Two-point contact arm design reduces overall unit size; provides more enclosure space.
- C. Thermoplastic housing resists tracking; withstands impacts.
- D. Two oversized silver alloy contacts withstand years of use; improve heat dissipation by distributing arc energy.
- E. One-piece contact carrier constructed of glassreinforced thermoplastic ensures long-lasting "make and break" performance.
- F. Exclusive, ready-to-wire external screw-pressure-plate back and side wire capability for easy installation with solid or stranded wire.
- G. Oversized #10 terminal screws increase contact with wire and increase torque limit. Angled screw heads for easier access.



NEMA Type Enclosures

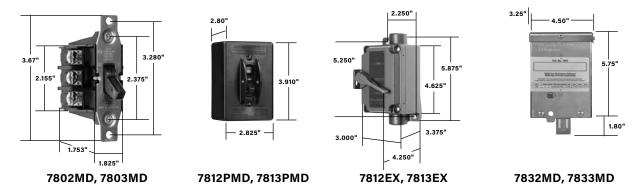
NEMA Type 1 Enclosures – Intended for indoor use primarily to provide a degree of protection against limited amounts of falling dirt in locations where unusual service conditions do not exist.

NEMA Type 7 Enclosures – Intended for indoor use in locations classified as Class 1, Group A, B, C, or D, as defined in the National Electrical Code. They shall be capable of withstanding the pressures resulting from an internal explosion of specified gases, and contain such an explosion sufficient that an explosive gas-air mixture existing in the atmosphere surrounding the enclosure will not be ignited. Enclosed heat generating devices shall not cause external surfaces to reach temperatures capable of igniting explosive gas-air mixtures in the surrounding atmosphere. Enclosures shall meet explosion, hydrostatic, and temperature design tests.

NEMA Type 3R Enclosures – Intended for outdoor use primarily to provide a degree of protection against rain and sleet; and to be undamaged by the formation of ice on the enclosure. They are not intended to provide protection against conditions such as internal condensation, or internal icing.

NEMA Type 9 Enclosures – Intended for indoor use in locations classified as Class II, Groups E, F, or G, as defined in the National Electrical Code. They shall be capable of preventing the entrance of dust. Enclosed heat generating devices shall not cause external surfaces to reach temperatures capable of igniting or discoloring dust on the enclosure or igniting dust-air mixtures in the surrounding atmosphere. Enclosures shall meet dust penetration and temperature design tests, and aging of gaskets (if used).

Manual Controllers 30A, 1ø & 3ø



Features - 7802MD & 7803MD

- · High horsepower rating of 20HP
- · Compact design.
- Gull-wing shaped brass terminal pressure clamps.
- Constructed of glass-reinforced thermoplastic.
- Two-point contact arms.
- · One-piece contact carrier.

- UL508 and cULus Listing of individual device and assembled device within enclosure.
- · Heavy-duty zinc-plated steel strap.
- Two brass rivets secure strap to housing.
- External screw-pressure-plate back and side wire terminal screws unstaked for use with ring terminals.
- Oversized silver alloy contacts.

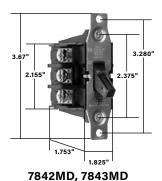
- 2-3/4" hubs (7812EX and 7813EX).
- 2-1/2" knockouts on back and 2-1/2"-3/4" knockouts on top and bottom (7812PMD, 7813PMD, 7806P).
- 2-1/2" knockouts on bottom and back (7832MD and 7833MD).
- Slotted opening on enclosures allows for lock-out, tag-out functionality.

			RATIN	NG	
CATALOG NUMBER	DESCRIPTION	A.	V.	HP	VAC
DOUBLE POLE, SING	GLE PHASE				
7802MD	Double Pole, Single Phase AC Manual Motor Controller General Use 600 max. (No overload protection), See Footnote 1				120 240 480 600
7812PMD	7802MD in a NEMA 1 Enclosure, See Footnote 1	Same as 7	'802MD		
7812EX	7802MD in a NEMA 7 and 9 Enclosure for Hazardous Locations Class I - Groups C, D; Class II - Groups E, F, G	Same as 7	'802MD		
7832MD	7802MD in a NEMA 3R Enclosure, See Footnote 1	Same as 7	'802MD		
THREE POLE, THREE PHASE					
7803MD	Three Pole, Three Phase AC Manual Motor Controller (No overload protection), See Footnote 1	General Use 30	600 max.	3 7.5 10 20	120 240 480 600
7813PMD	7803MD in a NEMA 1 Enclosure, See Footnote 1	Same as 7	803MD		
7813EX	7803MD in a NEMA 7 and 9 Enclosure for Hazardous Locations Class I - Groups C, D; Class II - Groups E, F, G	Same as 7	803MD		
7833MD	7803MD in a NEMA 3R Enclosure, See Footnote 1	Same as 7	803MD		
7806P	NEMA 1 Black Nylon Enclosure with 1/2" and 3/4" knockouts at each end.				
7801P	Handle Locking Guard has opening for padlock to secure control in either ON or OFF position.				
7830	NEMA 3R Aluminum Enclosure.				

All Industrial Control Equipment is suitable for use in a circuit capable of deliverable not more than 5,000 rms amperes at 600VAC maximum or equivalent.

Footnote 1. Suitable as Motor Disconnect - 10KA @ 600VAC, 30A max. Class J Fuse.

Manual Controllers 40A, 1ø & 3ø



CATALOG NO.

7802MD or 7842MD

Features - 7842MD & 7843MD

- High horsepower rating of 20HP
- Compact design.
- Gull-wing shaped brass terminal pressure clamps.
- Constructed of glass-reinforced thermoplastic.
- Two-point contact arms.
- · One-piece contact carrier.
- Heavy-duty yellow chromate plated steel strap.
- · Two brass rivets secure strap to housing.
- External screw-pressure-plate back and side wire terminal screws unstaked for use with ring terminals
- Oversized silver alloy contacts.
- UL508 and cULus Listing of individual device and assembled device within enclosure.

		RATING			
CATALOG NUMBER	DESCRIPTION	Α.	VAC	HP	VAC
DOUBLE POLE, SIN	GLE PHASE				
7842MD	Double Pole, Single Phase AC Manual Motor Controller (No overload protection), See Footnote 2	40	600 max.	2 5 10 15	120 240 480 600
THREE POLE, THRE	E PHASE				
7843MD	Three Pole, Three Phase AC Manual Motor Controller (No overload protection), See Footnote 2	40	600 max.	2 7.5 15 20	120 240 480 600

All Industrial Control Equipment is suitable for use in a circuit capable of deliverable not more than 5,000 rms amperes at 600VAC maximum or equivalent.

POLE

2

Footnote 2. Suitable as Motor Disconnect - 10KA @ 600VAC, 60A max. Class J Fuse or 100A max. Mersen HSJ Fuse.

7803N	ID or 784	змр	3	3
L1	L2	L3	L1	L3
				$\frac{1}{\underline{}}$
₹ ¹¹	T ₂	\\ \frac{1}{2} \\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	73 71	₹ 73
T	MOTOR		(T1	OTOR
	3 PHASE			PHASE

PHASE

1

RATINGS

RESISTANCE				
7802	7802MD / 7803MD 30 AMP			MAX.
7842	MD / 7843MD	40 AMP	600 VAC	MAX.
	MANUA	L MOTOR CO	NTROLLER	
	30A 40A			
VAC	1 PHASE HP	3 PHASE HP	1 PHASE HP	3 PHASE HP
120	2	3	2	3
240	3	7.5	5	7.5
480	7.5	10	10	15
600	10	20	15	20

USE 60 / 75°C WIRING
TORQUE TERMINAL SCREWS
TO 16 IN. LBS.





DO NOT REMOVE SCREWS FROM 30A DEVICES

Manual Controllers 60A NEMA 3R Manual Controller 20 & 30A 1ø

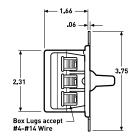


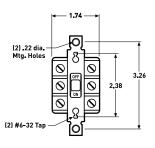
Features

- High horsepower rating, up to 3 HP for heavy duty applications.
- · Compact design provides ease of installation.
- · Box lug terminals.
- Single piece moveable and stationary contact arms with oversized silver cadmium buttons provides excellent continuity and long life.
- Made in USA.
- Wire pockets and thick wall arc barriers.
- Cold-rolled steel NEMA 3R enclosure with polyester urethane finish conforms to OSHA lockout requirements.
- Type 3R enclosure has 2-1/2", 3/4" and 1" concentric knockouts on bottom.
- Accepts #4 AWG.
- · cULus listed.
- Slotted opening on enclosure allows for lock-out, tag-out functionality

7	8	6	3	R
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			RAT	ING	
CATALOG NUMBER	DESCRIPTION	A.	VAC	HP	VAC
DOUBLE POLE MAN	UAL MOTOR CONTROLLER				
7862R	Double Pole AC Manual Motor Controller in a NEMA 3R Enclosure	60	600 max.	3 5 15 15	120 240 480 600
7862	Double Pole AC Manual Motor Controller	60	600 max	Same a	s 7862R
THREE POLE MANU	AL MOTOR CONTROLLER				
7863R	Three Pole AC Manual Motor Controller in a NEMA 3R Enclosure	60	600 max.	5 10 20 30	120 240 480 600
7863	Three Pole AC Manual Motor Controller	60	600 max	Same as 7863R	
NEMA 3R ENCLOSU	RE				
7860	NEMA 3R Enclosure for 7862 & 7863				



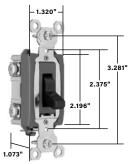


Horsepower Rated Switches

Features

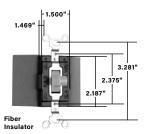
- Oversize silver contacts for long life and better heat dissipation.
- Single phase switches are side wired with #14 AWG - #10 AWG copper or copperclad conductors.
- Shallow design for ease of installation.
- 2-3/4" hubs (HP30EX).

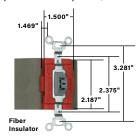
		RATING			
CATALOG NUMBER	DESCRIPTION	A.	VAC	HP	VAC
DOUBLE POLE, SING	GLE PHASE				
PS20AC2HP	Double Pole, Single Phase AC Manual Motor Starting Switch (No overload protection)	20	120/277	1 2	120 240
PS30AC2HP	Double Pole, Single Phase AC Manual Motor Starting Switch (No overload protection)	30	120/277	1 2	120 240
HP30EX	PS30AC2HP in a NEMA 7 & 9 Enclosure for Hazardous Locations Class I - Groups C, D; Class II - Groups E, F, G	Same as PS30AC2HP			



PS20AC2HP PS30AC2HP

Manual Controllers 15, 20 & 30A, 120/277VAC – Maintained Contact 15, 20 & 30A, 120/277VAC – Momentary Contact





Maintained and Momentary Contact

Locking

Applications

For ON-OFF control of motors on small machine tools, pumps, fans and air conditioning equipment that require heavy-duty AC Double Throw Center OFF controls.

Features

- Oversized silver alloy contacts for long life and better heat dissipation.
- Side wired terminals accept #14 AWG

 #10 AWG copper or copper-clad conductors.
- Fiber terminal insulation barriers standard.
- Can be mounted in standard device boxes or in NEMA 1 sheet steel enclosures.
- Bodies, covers and toggles molded of durable nylon.
- Single Pole-Double Throw and Double Pole-Double Throw.
- Locking Switches supplied with one 1498 NT key.
- · Normally open.

				able nylon.
CATALOG NUM	BER	R.	ATING	
S.P.D.T.	D.P.D.T.	Α.	VAC	COLOR
MAINTAINED C	ONTACT THREE P	OSITION	- TWO CIRCU	JIT, CENTER OFF
12211	12221	15	120/277	lvory
1221W	1222W	15	120/277	White
1221	1222	15	120/277	Brown
1221LA		15	120/277	Light Almond
1221L	1222L	15	120/277	Locking
1225I	1226I	20	120/277	lvory
1225W	1226W	20	120/277	White
1225	1226	20	120/277	Brown
1225GRY		20	120/277	Gray
1225LA		20	120/277	Light Almond
1225L	1226L	20	120/277	Locking
1227I	12281	30	120/277	lvory
1227	1228	30	120/277	Brown
MAINTAINED C	ONTACT EITHER	DIRECTI	ON TWO POS	SITION, NO CENTER OFF
1275	1276	30	120/277	Brown
MOMENTARY C	ONTACT EITHER	DIRECTI	ON THREE P	OSITION, CENTER OFF
1250I		15	120/277	lvory
1250W		15	120/277	White
1250		15	120/277	Brown
1250GRY		15	120/277	Gray
1250RED		15	120/277	Red
1250L		15	120/277	Locking
1251I		20	120/277	lvory
1251W		20	120/277	White
1251		20	120/277	Brown
1251GRY		20	120/277	Gray

20

20

20

30

30

30

120/277

120/277

120/277

120/277

120/277

120/277

120/277

Red Light Almond

Locking

Ivory

White

Brown

Locking

CATALOG NUMBER	DESCRIPTION
LOCK SWITC	CH REPLACEMENT KEYS
1498	Fits switches manufactured before 1976.
1498NT	Fits switches manufactured between 1976-present.

HP Conversion Table

1221 SERIES	
15 AMP	1/2 Horsepower at 120VAC 2 Horsepower at 240VAC
20 AMP	1 Horsepower at 120VAC 2 Horsepower at 240VAC
30 AMP	2 Horsepower at 120VAC 2 Horsepower at 240VAC
1250 SERIES	3
15 AMP	1/2 Horsepower at 120VAC 2 Horsepower at 240VAC
20 AMP	1 Horsepower at 120VAC 2 Horsepower at 240VAC
30 AMP	2 Horsepower at 120VAC 2 Horsepower at 240VAC

1251RED

1251LA

1251L

1255

1255L

1256I

1256

1256L

1256W

1000, 1200 & 1400



Our high-performance, safety-driven solutions have the same unifying principle no matter where they are used: Difficult conditions don't mean products and devices need to be difficult to install and use.

As an addition to our growing industrial product line, Cable Reels from Legrand enhance any commercial or industrial application. They're easy to use and enhance productivity, maximizing efficiency by keeping cords and power control organized. Made in the USA, each reel is designed to work hard in hard environments with components that are high-quality, durable and dependable. Focus on getting the job done quickly and well — without interruption.

TABLE OF CONTENTS

1000 SERIES

10, 15 & 20 Amp Cable Reels......374 **1200 SERIES** 8, 10, 12, 15, 16 & 20 Amp Cable Reels...... 376 **1400 SERIES** 10, 12, 15, 16, 20 & 25 Amp Cable Reels...... 378

FEATURED PRODUCTS

1000 Series **Cable Reels**



1200 Series Cable Reels



1400 Series Cable Reels

378



1000 Series Cable Reels

Description

For commercial and light industrial applications, there's no better reel than the 1000 Series. Built with tough, reliable components, this cable reel is durable and made to last. High-quality construction places it above other options, while still remaining an economical and efficient choice for warehouses, maintenance shops and more.

1000 Series Cable Reels are incredibly easy to install and use, featuring separate base plates that allow the reel to be quickly repositioned and moved. Add these cable reels to your equipment and experience a safer, cleaner and more efficient worksite. All 1000 series cable reels are Lift/drag reels and come with a ball stop.

Features & Benefits

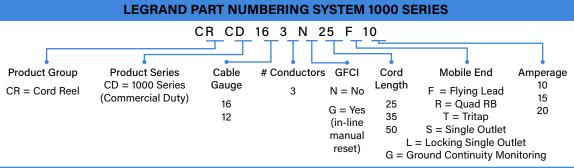
- Retracts cables up to 50 feet vertically (even with mobile end accessories attached)
- Can be quickly repositioned to bring cables where they are needed
- 20 amp, 125 volt slip ring
- · Six-foot feeder cord
- Adjustable ball stop

- · Ceiling, wall or bench mounting
- · Rated for indoor use
- · Reinforced steel frame
- Black molded nylone construction
- Robust, long-life spring
- Two-year warranty









^{* 1000} series cable reels with a GFCI is an in-line GFCI that is a manual reset.

1000 Series Cable Reels

CATALOG NUMBER	MOBILE END	GFCI	LENGTH	CABLE	AMPERAGE
CRCD163N25F10	Flying Lead	No	25	16AWG 3C	10
CRCD163N35F10	Flying Lead	No	35	16AWG 3C	10
CRCD163N50F10	Flying Lead	No	50	16AWG 3C	10
CRCD123N25F20	Flying Lead	No	25	12AWG 3C	20
CRCD123N35F20	Flying Lead	No	35	12AWG 3C	20
CRCD123N50F20	Flying Lead	No	50	12AWG 3C	20
CRCD163N25R10	Quad RB	No	25	16AWG 3C	10
CRCD163N35R10	Quad RB	No	35	16AWG 3C	10
CRCD163N50R10	Quad RB	No	50	16AWG 3C	10
CRCD123N25R15	Quad RB	No	25	12AWG 3C	15
CRCD123N35R15	Quad RB	No	35	12AWG 3C	15
CRCD123N50R15	Quad RB	No	50	12AWG 3C	15
CRCD123N25R20	Quad RB	No	25	12AWG 3C	20
CRCD123N35R20	Quad RB	No	35	12AWG 3C	20
CRCD123N50R20	Quad RB	No	50	12AWG 3C	20
CRCD163N25T10	Tri-Tap	No	25	16AWG 3C	10
CRCD163N35T10	Tri-Tap	No	35	16AWG 3C	10
CRCD163N50T10	Tri-Tap	No	50	16AWG 3C	10
CRCD123N25T15	Tri-Tap	No	25	12AWG 3C	15
CRCD123N35T15	Tri-Tap	No	35	12AWG 3C	15
CRCD123N50T15	Tri-Tap	No	50	12AWG 3C	15
CRCD123G25R15*	Quad RB	Yes	25	12AWG 3C	15
CRCD123G35R15*	Quad RB	Yes	35	12AWG 3C	15
CRCD123G50R15*	Quad RB	Yes	50	12AWG 3C	15
CRCD123G25R20*	Quad RB	Yes	25	12AWG 3C	20
CRCD123G35R20*	Quad RB	Yes	35	12AWG 3C	20
CRCD123G50R20*	Quad RB	Yes	50	12AWG 3C	20
CRCD123G25T15	Tri-Tap	Yes	25	12AWG 3C	15
CRCD123G35T15	Tri-Tap	Yes	35	12AWG 3C	15
CRCD123G50T15	Tri-Tap	Yes	50	12AWG 3C	15
CRCD123N50S15	Single Outlet	No	50	12AWG 3C	15
CRCD123N50S20	Single Outlet	No	50	12AWG 3C	20
CRCD123N50L15	Locking Single Outlet	No	50	12AWG 3C	15
CRCD123N50L20	Locking Single Outlet	No	50	12AWG 3C	20
CRCD123N35S15	Single Outlet	No	35	12AWG 3C	15
CRCD123N35S20	Single Outlet	No	35	12AWG 3C	20
CRCD123N35L15	Locking Single Outlet	No	35	12AWG 3C	15
CRCD123N35L20	Locking Single Outlet	No	35	12AWG 3C	20
CRCD123N25S15	Single Outlet	No	25	12AWG 3C	15
CRCD123N25S20	Single Outlet	No	25	12AWG 3C	20
CRCD123N25L15	Locking Single Outlet	No	25	12AWG 3C	15
CRCD123N25L20	Locking Single Outlet	No	25	12AWG 3C	20
CRCD123N35G15	Ground Continuity Monitor	No	35	12AWG 3C	15
CRCD123N50G15	Ground Continuity Monitor	No	50	12AWG 3C	15
CRCD123N35G20	Ground ContinuityMonitor	No	35	12AWG 3C	20
CRCD123N50G20	Ground Continuity Monitor	No	50	12AWG 3C	20

^{* 1000} series cable reels with a GFCI is an in-line GFCI that is a manual reset.

1200 Series Cable Reels

Description

For industrial applications that require a small spring-driven cord reel, the 1200 Series is designed for superb reliability with rugged features for harsh environments. Long-lasting and available with different amperages and cable lengths, there's an option for you.

1200 Series Cable Reels are particularly well suited for assembly and fabrication sites, automotive work bays, truck crane control, conveyors, utility trucks and educational, entertainment and recreational centers.

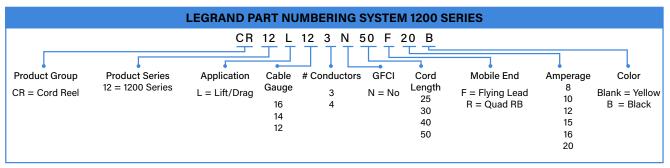
Features & Benefits

- All-steel construction with fiberglass/nylon drum
- Durable yellow or black powder-coated finish
- Options include ball stop only or receptacle box
- Operating temperature range of -22°F to 194°F (-30°C to 90°C)
- Adjustable cable guide arm with 12 positions to direct cables wherever you need them
- Smooth-running 4-roller guide for minimum cable stress
- Ratchet that locks the spool to keep cable at specific extension and disengages by pulling
- Adjustable ball stop that limits cable retraction and prevents damage to cord end accessories
- Precision slip ring assembly for long life
- 6-foot feeder cord
- Safety chain hole
- Cable included
- UL and CSA Listed



1200 Series Cable Reels

PART NUMBER	COLOR	CABLE LENGTH	APPLICATION	AWG/C	AMPERAGE	END ACCES- SORY
CR12L123N50F20	Yellow	50 ft.	Lift/Drag	12AWG 3C	20	None
CR12L123N35F20	Yellow	35 ft.	Lift/Drag	12AWG 3C	20	None
CR12L123N25F20B	Black	25 ft.	Lift/Drag	12AWG 3C	20	None
CR12L123N25F20	Yellow	25 ft.	Lift/Drag	12AWG 3C	20	None
CR12L123N50R20	Yellow	50 ft.	Lift/Drag	12AWG 3C	20	20A Quad RB
CR12L123N25R20	Yellow	25 ft.	Lift/Drag	12AWG 3C	20	20A Quad RB
CR12L123N30F20	Yellow	30 ft.	Lift/Drag	12AWG 3C	20	None
CR12L123N50F20B	Black	50 ft.	Lift/Drag	12AWG 3C	20	None
CR12L123N30F20B	Black	30 ft.	Lift/Drag	12AWG 3C	20	None
CR12L124N25F16	Yellow	25 ft.	Lift/Drag	12AWG 4C	16	None
CR12L124N35F16	Yellow	35 ft.	Lift/Drag	12AWG 4C	16	None
CR12L124N35F16B	Black	35 ft.	Lift/Drag	12AWG 4C	16	None
CR12L143N50F15	Yellow	50 ft.	Lift/Drag	14AWG 3C	15	None
CR12L143N30F15	Yellow	30 ft.	Lift/Drag	14AWG 3C	15	None
CR12L143N40F15	Yellow	40 ft.	Lift/Drag	14AWG 3C	15	None
CR12L143N50F15B	Black	50 ft.	Lift/Drag	14AWG 3C	15	None
CR12L143N30F15B	Black	30 ft.	Lift/Drag	14AWG 3C	15	None
CR12L144N35F12	Yellow	35 ft.	Lift/Drag	14AWG 4C	12	None
CR12L163N50F10	Yellow	50 ft.	Lift/Drag	16AWG 3C	10	None
CR12L163N25F10	Yellow	25 ft.	Lift/Drag	16AWG 3C	10	None
CR12L163N35F10	Yellow	35 ft.	Lift/Drag	16AWG 3C	10	None
CR12L163N50F10B	Black	50 ft.	Lift/Drag	16AWG 3C	10	None
CR12L163N25F10B	Black	25 ft.	Lift/Drag	16AWG 3C	10	None
CR12L163N35F10B	Black	35 ft.	Lift/Drag	16AWG 3C	10	None
CR12L164N35F08	Yellow	35 ft.	Lift/Drag	16AWG 4C	8	None
CR12L164N50F08	Yellow	50 ft.	Lift/Drag	16AWG 4C	8	None
CR12L164N50F08B	Black	50 ft.	Lift/Drag	16AWG 4C	8	None



All Lift/drag cable reels come with a ball stop and all retrieve and stretch do not.

^{*} These cable reel feeder cables do not have molded plugs and are to be hardwired (CR12L123N30F20, CR12L123N30F20B).

1400 Series Cable Reels

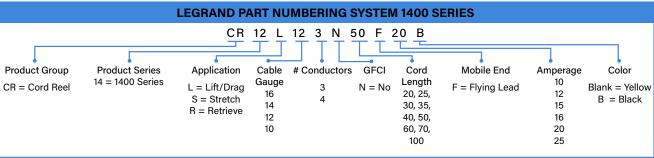
Description

The most demanding industrial environments deserve the toughest cable reel, built to withstand harsh applications for years with little or no maintenance. Look to the 1400 Series Cable Reels for assembly and fabrication sites, extendable conveyors, class A-C overhead cranes and hoists, automotive work bays and truck cranes, utility and ladder trucks.

Features & Benefits

- Rugged, steel frame construction with safety chain hole for overhead-mounted reels
- Precision-built main spring housed in a safety-sealed canister
- Durable yellow or black powder-coated finish with black thermoplastic slip ring cover
- Operating temperature range of -22°F to 194°F (-30°C to 90°C)
- · Adjustable cable guide arm with 12 positions to direct cables wherever you need them
- · Ratchet that locks the spool to keep cable at specific extension and disengages by pulling
- · Adjustable ball stop that limits cable retraction and prevents damage to cord end accessories
- · Precision slip ring assembly enclosed in NEMA 4 weatherproof, gasketed enclosure with grounded ring
- UL & CSA Listed for indoor & outdoor use to NEMA 4
- Come with one conductor grounded to the reel
- · Type SOOW-A cable is pre-installed





1400 Series Cable Reels

PART NUMBER	COLOR	CABLE LENGTH	APPLICATION	AWG/C	AMPERAGE	END ACCES- SORY
CR14L103N50F25	Yellow	50 ft.	Lift/Drag	10AWG 3C	25	None
CR14L103N60F25	Yellow	60 ft.	Lift/Drag	10AWG 3C	25	None
CR14L103N30F25	Yellow	30 ft.	Lift/Drag	10AWG 3C	25	None
CR14L103N30F25B	Black	30 ft.	Lift/Drag	10AWG 3C	25	None
CR14L104N30F20	Yellow	30 ft.	Lift/Drag	10AWG 4C	20	None
CR14L104N50F20	Yellow	50 ft.	Lift/Drag	10AWG 4C	20	None
CR14S104N40F20	Yellow	40 ft.	Stretch	10AWG 4C	20	None
CR14L104N40F20	Yellow	40 ft.	Lift/Drag	10AWG 4C	20	None
CR14R104N60F20	Yellow	60 ft.	Retrieve	10AWG 4C	20	None
CR14R104N30F20	Yellow	30 ft.	Retrieve	10AWG 4C	20	None
CR14L104N30F20B	Black	30 ft.	Lift/Drag	10AWG 4C	20	None
CR14L104N40F20B	Black	40 ft.	Lift/Drag	10AWG 4C	20	None
CR14R104N60F20B	Black	60 ft.	Retrieve	10AWG 4C	20	None
CR14S123N50F20	Yellow	50 ft.	Stretch	12AWG 3C	20	None
CR14S123N50F20	Yellow	30 ft.	Lift/Drag	12AWG 3C	20	None
CR14L123N40F20	Yellow	40 ft.	Lift/Drag	12AWG 3C	20	None
CR14L123N50F20	Yellow	50 ft.	Lift/Drag	12AWG 3C	20	None
CR14S123N50F20B	Black	50 ft.	Stretch	12AWG 3C	20	None
CR14L123N30F20B	Black	30 ft.	Lift/Drag	12AWG 3C	20	None
CR14L123N40F20B	Black	40 ft.	Lift/Drag	12AWG 3C	20	None
CR14L123N50F20B	Black	50 ft.	Lift/Drag	12AWG 3C	20	None
CR14L124N40F16	Yellow	40 ft.	Lift/Drag	12AWG 4C	16	None
CR14L124N50F16	Yellow	50 ft.	Lift/Drag	12AWG 4C	16	None
CR14L124N30F16	Yellow	30 ft.	Lift/Drag	12AWG 4C	16	None
CR14S124N40F16	Yellow	40 ft.	Stretch	12AWG 4C	16	None
CR14S124N50F16	Yellow	50 ft.	Stretch	12AWG 4C	16	None
CR14S124N30F16	Yellow	30 ft.	Stretch	12AWG 4C	16	None
CR14L124N20F16	Yellow	20 ft.	Lift/Drag	12AWG 4C	16	None
CR14R124N30F16	Yellow	30 ft.	Retrieve	12AWG 4C	16	None
CR14L124N40F16B	Black	40 ft.	Lift/Drag	12AWG 4C	16	None
CR14L124N50F16B	Black	50 ft.	Lift/Drag	12AWG 4C	16	None
CR14L124N30F16B	Black	30 ft.	Lift/Drag	12AWG 4C	16	None
CR14S124N40F16B	Black	40 ft.	Stretch	12AWG 4C	16	None
CR14L143N30F15	Yellow	30 ft.	Lift/Drag	14AWG 3C	15	None
CR14R143N100F15	Yellow	100 ft.	Retrieve	14AWG 3C	15	None
CR14L144N40F12	Yellow	40 ft.	Lift/Drag	14AWG 4C	12	None
CR14L144N30F12	Yellow	30 ft.	Lift/Drag	14AWG 4C	12	None
CR14S144N50F12	Yellow	50 ft.	Stretch	14AWG 4C	12	None
	Yellow				· -	
CR14S144N30F12		30 ft.	Stretch	14AWG 4C	12	None
CR14L163N70F10	Yellow	70 ft.	Lift/Drag	16AWG 3C	10	None
CR14L163N100F10	Yellow	100 ft.	Lift/Drag	16AWG 3C	10	None
CR14L163N70F10B	Black	70 ft.	Lift/Drag	16AWG 3C	10	None

www.legrand.us/passandseymour ______ designed to be better.

SENSORS & DIMMERS











Dimmers & Fan Speed Controls





OCCUPANCY/VACANCY SENSORS & TIMERS



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FEATURED PRODUCTS

Occupancy/ Vacancy Sensors

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Sensor Technologies

Passive Infrared Sensors (PIR)

Using a patented fresnel lens which minimizes optical aberrations, each Wattstopper* PIR sensor breaks its coverage area into zones. Upon detecting an infrared energy change within a zone, one of the elements in the dual-element pyroelectric sensing device of an occupancy sensor generates a positive pulse. Within milliseconds, the other element produces a negative pulse and the lights are turned on. Vacancy sensors turn lights off when the room is vacant for a period of time, or when there is no infrared energy detected within a zone.

Passive infrared sensors are unable to detect occupancy around barriers, and are more effective when sensing movement across their field of sight rather than towards or away from it.

All Wattstopper PIR occupancy sensors feature:

- · Patented fresnel lenses with multi-segment design
- Dual-element pyroelectric sensors
- · Low-profile design
- Daylight filter systems
- Adjustable settings for time and sensitivity
- Custom Detection Signature Analysis for high immunity to RFI and EMI, and reliability
- Self-adaptive technology is available on some models

Ultrasonic Sensors

Ultrasonic sensors use a multi-directional transmitter/receiver system to broadcast ultrasonic sound waves generated by a quartz crystal oscillator, and then measure the amount of time it takes the waves to return. Movement within the area results in the sound waves returning to the sensor at a slower or faster rate, and thus occupancy is detected.

Ultrasonic sensors broadcast in three dimensions, and are therefore able to detect smaller movements than PIR sensors. Proper placement of the sensors is essential as sound waves can escape through open doorways, resulting in false triggering.

While Wattstopper ultrasonic sensors use special circuitry to filter out air-flow movement caused by HVAC equipment or fans, sensors should be kept away from breezy areas. Also, heavy carpeting and other sound-absorbing materials used in the construction of a room will reduce coverage.

Wattstopper Ultrasonic Occupancy Sensor features:

- Temperature- and humidity-resistant tuned receivers
- Signal Processing Circuitry
- Solid-state, crystal-controlled transmitter
- · Adjustable controls for time and sensitivity

Dual Technology

Dual Technology sensors combine PIR and Ultrasonic sensing in one device. This minimizes false ONs and nuisance OFFs. Sensitivity adjustments and user selectable operational characteristics make dual technology sensors the most versatile, even in the most difficult installations.

Use dual technology sensors for the most demanding sensor applications. Odd shaped rooms, lots of partitions, and changing floor plans can be handled best by dual technology sensors.

Wireless RF Sensor

The Wireless RF PIR Occupancy Sensor works with Series RF Wall Switches to turn lights on and off based on occupancy. The sensor mounts on the ceiling and provides 360° passive infrared coverage.

Wireless RF Wall Switches

RF Wall Switches work with wireless occupancy sensors, and optional remote switches, to turn lights on and off based on occupancy. Models are available to control one or two switched legs in applications with or without neutral wires at the switch box.



Wattstopper Model	Catalog Page #	Best Suited For:
120V Wall Box Occu	pancy Senso	ors
RS250	386	Storage rooms, walk-in closets, pantries, garage where a neutral is available
120V Wall Box Vaca	ncy Sensors	(T24 Compliant)
RWU600B RRW600VTC	385 385	Bedrooms, basements bathrooms, laundry rooms, where a neutral is available Bedrooms, basements bathrooms, laundry rooms, where no neutral is available
3-Way 120V Wall Bo	x Occupancy	//Vacancy Sensor
RH250 CH250	387 387	Any room/hall with multiple entrances — allows manual ON/OFF control from both locations. Can be switched between occupancy and vacancy. Any room/hall with multiple entrances — allows manual ON/OFF control from both
Commercial Passive	Infrared (PI	locations. Can be switched between occupancy and vacancy. Fi) Wall Box Sensors
WS250 WS301 PW301 PW302	388 389 389 389	Small offices, closets, utility rooms with no partitions or obstructions Small offices, closets, utility rooms with no partitions or obstructions Small offices, closets, small conference rooms with no partitions or obstructions Small rooms with two individually-controlled loads or bi-level lighting with no partitions or obstructions
Commercial Passive	Infrared (PI	Fi) and Ultrasonic Wall Sensors
DSW301 DSW302 PTDSW301	390 390 390	Small offices, executive suites, conference rooms, break rooms
Commercial Passive	Infrared (PI	F) Ceiling Sensors
CI3051, CI305 CI355	395 395	Open offices, lunch, utility, storage, and computer rooms with no partitions or obstructions Larger rooms, up to 1200 sq. ft., with open floor plans, no partitions or obstructions
Commercial Passive	Infrared (PI	Fi) Wall or Ceiling Mount Sensors
CX1051 CX105	394 394	Hallways, or aisles Entrances, vestibules, classrooms, for wide-angle applications
Commercial Ultraso	nic Ceiling N	Nount Sensors
UT3051 UT3052 UT3053	396 396 396	Offices, computer, meeting, copy, and restrooms Offices, lunch, break and classrooms, restrooms, and conference rooms Offices, lunch, break and classrooms, restrooms, conference rooms, halls, storage areas
Commercial Dual Te	chnology Se	risors
DT355	397	Meeting, conference and classrooms, restrooms, dressing rooms, libraries, interview rooms, testing areas, lunch and break rooms
Timers		
RT50 RT100 RT200	401 402 402	Closets, bathroom fans, exhaust fans, heat lamps, bedrooms Garages, basements, laundry rooms, fans, motors, landscape lights Exterior lights, landscape lighting, security lighting, holiday lighting
High Bay Sensors		
HBP111L7 HB350WL3	398 398	Warehouses, industrial, retail, education and institutional WL models for wet locations in these applications

SENSORS & DIMMERS

OCCUPANCY/VACANCY SENSORS & TIMERS

120V Wall Box Vacancy Sensors Passive Infrared (PIR)











radiant collection

RRW600UTC

RWU600BLACC4

RRW600VTC

Features

- Replaces a standard light or fan single pole switch.
- Lighted switch for visibility in darkened rooms.
- Adjustable time delay of 30 seconds to 30 minutes - others have fixed 30-minute time delay, no adjustment necessary.
- Low-profile styling with uniform color-matched lens and device.
- Coverage: 180°, max. 600 ft.2 (56m2).
- cULus listed.

- 5-year warranty.
- · Supports multiple sensors (multi location).

RRW600U

 Occupancy mode, auto on/off functionality standard. Adjustable to manual on / auto off vacancy mode.

RRU600V

- Vacancy mode, standard manual on/ auto off.
- Meets California Title 24 compliance standards.

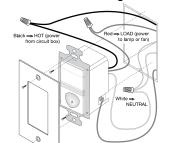
RWU600B only

 Load: Incandescent, fluorescent, compact fluorescent (CFL), magnetic low-voltage (MLV) and electronic low-voltage (ELV), 1/6 hp.

RRW600VTC, RRW600UTC only

 Interchangeable face – Three colors in one box (Ivory, White, Light Almond).

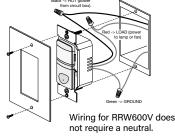
CATALOG NUMBER	DESCRIPTION	VOLTAGE	LOAD	AUTO ON	MANUAL ON	SELECTABLE AUTO/MAN. ON	COLOR
SINGLE POLE/3-WAY	OCCUPANCY AND VACANCY SENSORS						
RWU600BWCCV4	Neutral required ideal for bedrooms and baths.	120VAC	0-600W	No	Yes	No	White
RWU600BLACCV4	Neutral required ideal for bedrooms and baths.	60Hz	All	No	Yes	No	Light Almond
RRW600VTC	No neutral required, ideal for bedrooms and baths. Comes with three interchangeable face colors. Part of the radiant* collection.	120VAC 60Hz	0-600W All	No	Yes	No	lvory White Light Almond
RRW600UTCCCV4	No neutral required, ideal for bedrooms and baths. Comes with three interchangeable face colors. Part of the radiant* collection.	120VAC 60Hz	0-600W All	Yes	Yes	Yes	lvory Light Almond White
RRW600UBCCCV4	No neutral required, ideal for bedrooms and baths. Comes with two interchangeable face plates. Part of the radiant collection.	120VAC 60Hz	0-600W All	Yes	Yes	Yes	Dark Bronze, Nickel
RRW600UGCCV4	No neutral required, ideal for bedrooms and baths. Part of the radiant collection.	120VAC 60Hz	0-600W All	Yes	Yes	Yes	Graphite

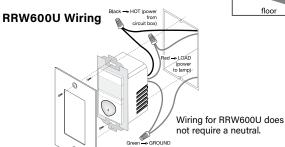


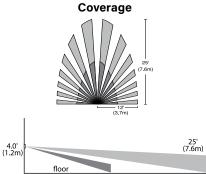
RWU600B Wiring

Wiring for RWU600B requires a neutral.

RRW600V Wiring







All devices listed on this page conform to NEMA WD-1 and WD-6.

120V Wall Box Occupancy Sensors Passive Infrared (PIR)





RS250

Features

- Replaces a standard light or fan single pole switch.
- Lighted switch for visibility in darkened rooms.
- Automatic-ON operation.
- · Fixed five-minute time delay.
- Low-profile styling with uniform color-matched lens and device.
- Coverage: 180°, max. 600 ft.2 (56m2).
- cULus listed.
- 5-year warranty.
- Works with most common residential lighting types.

RS250 only

 Load: Incandescent, fluorescent, compact fluorescent (CFL), magnetic low-voltage (MLV) and electronic low-voltage (ELV), 1/6 hp.

CATALOG NUMBER SINGLE POLE OCC	DESCRIPTION IJPANCY SENSORS	VOLTAGE	LOAD	AUTO ON		SELECTABLE AUTO/MAN. ON	COLOR
	OT ARTOT SERIOUTIS			.,			
RS250I				Yes	No	No	lvory
RS250W				Yes	No	No	White
RS250B	Neutral required, controls most types of lighting, ideal for storage & utility rooms	120VAC 60Hz	0-600W All	Yes	No	No	Black
RS250LA	lacar for storage a attinty rooms			Yes	No	No	Light Almond
RS250A				Yes	No	No	Almond

RS250 Wiring Black -> HOT (power from circuit box) Red >> LOAD (power to lamp or fan) Wirite -> NEUTRAL Green -> GROUND

Wiring for RS250 requires a neutral.

Coverage



120V Wall Box Occupancy/Vacancy Sensors 3-Way Passive Infrared (PIR)





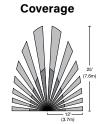
RH250 CH250

Dimensions for CH250: 2.67" (L) x 1.73" (W) x 1.77" (D)

Product Controls



RH250





Applications

The RH250 has the flexibility to work in a variety of applications including hallways, stairways, bathrooms, living and dining rooms, and other areas with multiple entries. The RH250 vacancy sensor allows true multi-way operation with automatic ON/OFF control.

Features

- Occupancy-based control plus multi-way operation.
- Two or more RH250s connected together will allow enhanced coverage of the controlled space.
- Works with most common residential lighting types.
- Adjustable time delay of 15 seconds to 30 minutes.
- Light level sensing prevents automatic ON of lights when adequate daylight exists.
- Replaces three-way or four-way switches when used with other RH250s.
- Lighted switch for visibility in darkened rooms.
- Manual- or automatic-ON operation.
- Adjustable light level setting of 10 to 150 fc (100 to 1500 lux).
- Coverage: 180°, max. 600 ft.2 (56m2).
- cULus listed.
- 5-year warranty.
- Load: Incandescent, fluorescent, compact fluorescent (CFL), magnetic low-voltage (MLV) and electronic low-voltage (ELV), 1/6 hp.

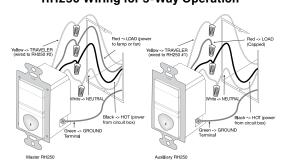
CH250 only

• Time delay 15 seconds, 5, 15, 30 minutes.

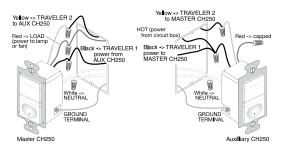
CATALOG NUMBER	DESCRIPTION	VOLTAGE	LOAD	AUTO ON	MANUAL ON	SELECTABLE AUTO/MAN. ON	COLOR	LIGHT LEVEL SENSING
SINGLE POLE/3-W	AY OCCUPANCY/VACANCY SENSOI	RS						
RH250I*				Yes	Yes	Yes	lvory	Yes
RH250W*	Light-level sensing for optimum			Yes	Yes	Yes	White	Yes
RH250B*	operation - ideal for rooms with	120VAC 60Hz	0-600W All	Yes	Yes	Yes	Black	Yes
RH250LA*	multiple entrances.	00112		Yes	Yes	Yes	Light Almond	Yes
RH250A*				Yes	Yes	Yes	Almond	Yes
CH250I**				No	Yes	No	lvory	No
CH250W**				No	Yes	No	White	No
CH250B**	Ideal for rooms with multiple entrances.	120VAC 60Hz	0-600W All	No	Yes	No	Black	No
CH250LA**	entrances.	OUFIZ	All	No	Yes	No	Light Almond	No
CH250A**				No	Yes	No	Almond	No

^{*}RH250 requires an additional RH250 in multi-way circuits.

RH250 Wiring for 3-Way Operation



CH250 Wiring for 3-Way Operation



^{**}CH250 can be used with either a momentary contact switch or an additional CH250 unit for multi-way applications. Momentary contact switches on page 7.

120/277V Wall Box Occupancy/Vacancy Sensors Wall Box Passive Infrared (PIR)



WS250W

Features

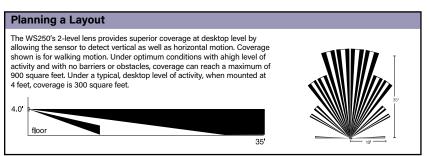
- Detection Signature Analysis provides high immunity to RFI and EMI.
- Compact, decorator design replaces existing wall switch.
- Shallow back body (1")
- Integrated light level sensor works from 10 to 150 footcandles.
- Compatible with all electronic and magnetic ballasts, PL lamp ballasts, compact fluorescent.
- Adjustable time delay of 30 seconds to 30 minutes.
- Dual 120/277VAC operation.
- 30% to 60% energy savings.
- · Positive detection indicator.
- No minimum load requirement.
- Adjustable sensitivity from 20% to 100%.
- Patented voltage drop protection.
- Patented Zero Crossing Circuitry.
- 180° coverage of up to 900 sq. ft.

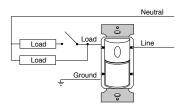
- cULus listed.
- 5-year warranty.

WS250 Only

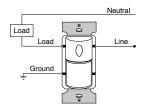
6" flying leads

CATALOG NUMBER	DESCRIPTION	VOLTAGE	LOAD	COLOR
AUTOMATIC WALL	SWITCHES - 3 WIF	RE TECHNOLOG	iY	
WS250I				lvory
WS250W	PIR		800W Max. at 120V 1200W Max. at 277V	White
WS250G	Occupancy	120/277VAC 60Hz		Gray
WS250LA	Sensor	00112	1200 W WIGA, Gt 277 V	Light Almond
WS250B				Black

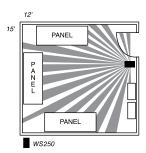


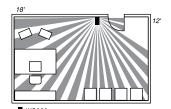


Manual Bi-level Lighting - WS250

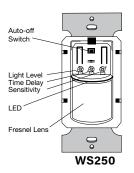


Single Level Lighting - WS250





Placement for PIR wall switch sensor



Factory settings: 30 min. time delay, maximum light level and sensitivity

Occupancy/Vacancy Sensors

Optional Neutral Passive Infrared (PIR) Occupancy Sensors

Compatible out of the box with existing wiring.

Optional neutral occupancy sensors turn complex retrofits into easy projects. Legrand optional neutral occupancy sensors make retrofit projects simple. You choose whether or not the neutral is connected.

Now you can decide whether or not you need a neutral. **NO configuration is required.** Just connect the flying leads as you would for any no-neutral sensor. Then, if there's a neutral in the switch box, connect it to the terminal in one easy step. The sensor does the rest – automatically.







Features

- Single relay, PIR, automatic-ON (WS301).
- Single relay, PIR factory configured for manual-ON; multi-way and light level control features (PW301).
- Dual relay, PIR, factory configured for automatic-ON to 50%; multi-way and light level control features (PW302).
- Multi-way models ensure extended coverage and full-function 3-way or 4-way control.

WS301

- 180° coverage, maximum of 900 sq. ft.
- Shallow (1") back housing and flying leads for easy installation.
- Built-in light level sensor.
- Optional neutral connection with break-off tab to expose neutral terminals.
- 120/277 VAC models.
- Button provides positive tactile feedback.

PW301/PW302

- 180° coverage, maximum of 1050 sq. ft.
- High sensitivity and dense coverage for exceptional performance.
- Color-matched lens and low profile for appealing design.
- Defaults to Manual-ON operation for maximum energy savings.
- Optional neutral connection with break-off tab to expose neutral terminals.
- 120/277 VAC and 347 VAC models.
- PW302 Two relays for control of two separate lighting loads or circuits.
- Allows multi-way control from one of up to four control locations.

CATALOG NUMBER	DESCRIPTION	VOLTAGE	LOAD	COVERAGE	COLOR
	AL PASSIVE INFRARED OCCU	JPANCY SENSORS			
WS301I					lvory
WS301W	DID O' I D I		0.400.1/4.0.0.000.1/4.1.11.1		White
WS301B	PIR, Single Pole, Single Relay,	120 VAC; 60 Hz or	@ 120 VAC, 0-800 W ballast or tungsten or 1/6 hp @ 277 VAC	900 sq ft.	Black
WS301G	Optional Neutral	277 VAC; 60 Hz	0-1200 W ballast	555 54 1	Gray
WS301LA					Light Almond
WS301R					Red
PW301I					lvory
PW301IU*				1050 sq ft	lvory
PW301W	PIR, Multi-way,		120VAC 0 1000W balloot I ED		White
PW301WU*	Single Relay,	120VAC; 50/60Hz or	120VAC, 0-1000W ballast, LED, tungsten, 1/6 hp or @ 277VAC		White
PW301B	Optional Neutral	277VAC; 50/60Hz	0-1200W ballast, LED, 1/6 hp		Black
PW301G					Gray
PW301LA					Light Almond
PW301R					Red
PW302I					lvory
PW302W					White
	PIR, Multi-way,	120VAC; 50/60Hz or	120VAC, 0-800W ballast, LED,	1050 on ft	
PW302B	Dual Relay, Optional Neutral	277VAC; 50/60Hz	tungsten, 1/6 hp or @ 277VAC 0-1000W ballast, LED, 1/6 hp	1050 sq ft	Black
PW302G					Gray
PW302LA					Light Almond

^{*}BAA compliant

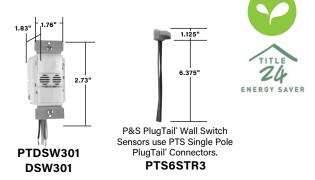
Occupancy/Vacancy Sensors

Optional Neutral Dual Technology Occupancy Sensors

Compatible out of the box with existing wiring.

Optional neutral occupancy sensors turn complex retrofits into easy projects.

Now you can decide whether or not you need a neutral. **NO configuration is required.** Just connect the flying leads as you would for any no-neutral sensor. Then, if there's a neutral in the switch box, connect it to the terminal in one easy step. The sensor does the rest – automatically.



Features

- Single relay, dual technology factory configured for manual-ON; multi-way and light level control features (DSW301).
- Dual relay, dual technology factory configured for automatic-ON to 50%; multi-way and light level control features (DSW302).
- Multi-way models ensure extended coverage and full-function 3-way or 4-way control.

DSW301/DSW302

- 180° coverage, maximum of 1050 sq. ft.
- High sensitivity and dense coverage for exceptional performance.
- Color-matched lens and low profile for appealing design.
- Optional neutral connection with break-off tab to expose neutral terminals.
- DSW302 Two relays for control of two separate lighting loads or circuits.
- Defaults to Auto-ON at 50% operation for maximum energy savings.

- 120/277 VAC and 347 VAC models.
- Allows multi-way control from one of up to four control locations.

PlugTail® PTDSW301 Only

- No exposed terminals create a fingersafe application before, during, and after installation
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections.

CATALOG NUMBER	DESCRIPTION	VOLTAGE	LOAD	COVERAGE	COLOR
DUAL TECH OPTI	ONAL NEUTRAL OCCUPANCY	SENSORS			
DSW301I					lvory
DSW301IU*					lvory
DSW301W					White
DSW301WU*	Dual Tech, Multi-way,	120VAC; 50/60Hz or	120VAC, 0-1000W ballast, LED, tungsten,	1050 6	White
DSW301B	Single Relay, Optional Neutral	277VAC; 50/60Hz	1/6 hp or @ 277VAC 0-1200W ballast, LED, 1/6 hp	1050 sq ft.	Black
DSW301G	·				Gray
DSW301LA					Light Almond
DSW301R					Red
DSW302I					lvory
DSW302W					White
DSW302B	Dual Tech, Multi-way,	120VAC; 50/60Hz or	@ 120 VAC, 0-800 W ballast or tungsten	1050 #	Black
DSW302G	Dual Relay, Optional Neutral	277VAC; 50/60Hz	or 1/6 hp @ 277 VAC 0-1200 W ballast	1050 sq ft	Gray
DSW302LA	optional reduction				Light Almond
DSW302R					Red

*BAA compliant

CATALOG NUMBER	DESCRIPTION	VOLTAGE	LOAD	COVERAGE	COLOR
PLUGTAIL® DUAL	TECH OPTIONAL NEUTRAL O	CCUPANCY SENSORS			
PTDSW301B					Black
PTDSW301G					Gray
PTDSW301I	Plugtail * Dual Tech, Multi-	120VAC; 50/60Hz or 277VAC; 50/60Hz	120VAC, 0-1000W ballast, LED, tungsten, 1/6 hp or @ 277VAC 0-1200W ballast, LED, 1/6 hp	1050 sw ft.	lvory
PTDSW301LA	Way, Single Relay, Optional Neutral				Light Almond
PTDSW301R			· '		Red
PTDSW301W					White



Occupancy/Vacancy Sensor Dimmers 0-10V Dimming Dual Tech & PIR Wall Switch Occupancy Sensors

The DW-311 dual technology dimming wall switch sensor can turn lights OFF and ON based on occupancy and allow the user to increase or decrease the lighting level. It combines the benefits of passive infrared (PIR) and ultrasonic occupancy detection technologies nad works with 0-10 VDC dimming drivers and ballasts to control lighting loads including LEDs.

The PW-311 passive infrared (PIR) dimming wall switch sensor can turn lights OFF and ON based on occupancy and allow the user to increase or decrease the lighting level. It works with 0-10 VDC dimming drivers and ballasts to control lighting loads including LEDs.

1.81" 2.73" 2.73" PW311

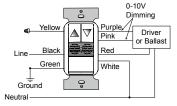
Features

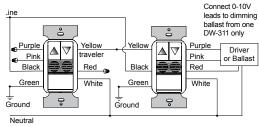
- Vandal-resistant lens combines precise coverage with durability:
- Presentation mode may be deactivated to allow Auto-ON operation after 15 second time delay for spaces with transient occupancy
- Optional smart light level adapts ambient light hold off threshold to meet user needs
- Selectable walk-through mode turns lights off three minutes after the room is initially occupied if no motion is detected after the first 30 seconds
- Test mode allows quick and easy verification of coverage
- Dimming control signal: 0-10VDC, sinks up to 50mA for control of compatible ballasts (25 if each sources 2mA): Class 1 wiring
- Selectable audible and/or visual alerts for impending shutoff
- · LED indicataes occupancy detection
- Service mode allows sensor to operate as a service switch in the unlikely event of a failure

- Zero-crossing for long relay life
- No derating required for multi-gang applications
- Sensor coverage tested to NEMA Guide Publication WD 7-2000
- Compatible with decorator wall plates
- STHis product meets the material restriction of RoHS
- UL and cUL listed (E101196).
 Complementary Listed to "Emergency Lighting Equipment", (UL924)

CATALOG NUMBER	DESCRIPTION ED WALL SWITCH OCCUPANC	VOLTAGE	LOAD	COVERAGE	COLOR
PW311B PW311G PW311I PW311LA PW311R PW311W	PIR, Multi-Way, Single Relay, 0-10V Dimming	120/277VAC; 50/60Hz	@ 120VAC: 0-1000W ballast, E-ballast, LED, tungsten; 1/4hp motor or @ 277VAC: 0-1200W ballast, E-ballast, LED; 1/4hp motor	1050 sw ft.	Black Gray Ivory Light Almond Red White
DUAL TECH WALI	L SWITCH OCCUPANCY SENS	OR WITH 0-10V DIMMI	NG		
DW311B DW311G DW311I DW311LA DW311R DW311W	Dual Tech, Multi-Way, Single Relay, 0-10V Dimming	120/277VAC; 50/60Hz	@ 120VAC: 0-1000W ballast, E-ballast, LED, tungsten; 1/4hp motor or @ 277VAC: 0-1200W ballast, E-ballast, LED; 1/4hp motor	1050 sw ft.	Black Gray Ivory Light Almond Red White

DW311Wiring Diagram

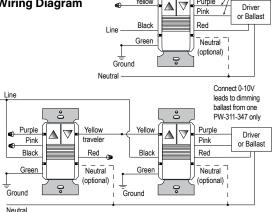




Multi-way wiring

Note: Requires Class 1 wiring for 0-10V dimming.

PW311 Wiring Diagram



Multi-way Wiring (up to 4 sensors)

Note: For multi-way wiring, All units should be on the same phase

Occupancy/Vacancy Sensors Wireless RF Passive Infrared (PIR) Sensors and Remotes



Wireless Sensors for challenging installs

Sometimes you can't just put a wired occupancy solution in place. That's where the Legrand RF wireless solutions come into play. Built on mature, reliable and sustainable technology, wireless sensors and switches make it easy and cost effective to manage energy, especially in existing buildings. Typical applications perfect for wireless RF solutions are historic buildings where wiring is not

permissible; wood, plaster, or drywall ceilings; and asbestos or other materials in the plenum with no conduit to support 3-way switching.

The solution consists of a Wireless RF Passive Infrared (PIR) Occupancy Sensor (batteries not required), RF Wall Switches, and in-wall and handheld self-powered RF remotes.

Wireless RF Sensor - EOPC100

The Wireless RF Passive Infrared (PIR) Occupancy Sensor works with Series RF Wall Switches to turn lights on and off based on occupancy. The sensor mounts on the ceiling and provides 360° passive infrared coverage.

Features

- Self-powered extended range ceiling mount sensor.
- Photovoltaic panels power sensor; no batteries required.
- · Ladder-free installation options.
- Transmitter for wireless communication with RF wall switches.
- Works with 1- and 2-relay RF wall switches.
- Adds energy code compliance without the need for rewiring.

CATALOG NUMBER WIRELESS R	DESCRIPTION F PIR OCCUPANCY SEN	VOLTAGE ISOR	LOAD	COVERAGE	COLOR
EOPC100	Wireless RF PIR Occupancy Sensor	N/A - Power Supplied by built in Photovoltaic Cells or Optional CR2032 Battery	N/A	1900 sq ft	White



EOPC100

Dimensions (inches)
4.92 x 3.43 x 1.26 (LWD)

Wireless RF Switches - EOSW101/EOSW111 & EOSW102/EOSW112

EOSW101 Series RF Wall Switches work with EOPC100 wireless occupancy sensors, and optional EORS101 and EOHR101 remote switches, to turn lights on and off based on occupancy. Models are available to control one or two switched legs in applications with or without neutral wires at the switch box.

Features

- Single and dual relay 120/277 VAC RF-enabled switches.
- Replace standard wall switches for energy code compliance without the need for rewiring.
- Receiver for wireless communication with RF occupancy sensors and remote switches
- Default settings for most energy-efficient operating mode out of the box.
- Loads can be assigned to either button (dual relay switches).

CATALOG NUMBER	DESCRIPTION	VOLTAGE	LOAD	COVERAGE	COLOR
RF WALL SWI	TCHES				
EOSW101W EOSW101B EOSW101G EOSW101LA	Single Relay RF Wall Switch, no neutral	120/277 VAC 60Hz	Load 1: @ 120VAC, 15-800W or 1/6hp @ 277VAC, 30-1200W Load 2: @ 120VAC, 0-800W or 1/6hp @ 277VAC, 0-1200W	N/A	lvory White Black Gray Light Almond
EOSW111W EOSW111B EOSW111G EOSW111LA	Dual Relay RF Wall Switch, no neutral	120/277 VAC 60Hz	Load 1: @ 120VAC, 15-800W or 1/6hp @ 277VAC, 30-1200W Load 2: @ 120VAC, 0-800W or 1/6hp @ 277VAC, 0-1200W	N/A	lvory White Black Gray Light Almond
EOSW102I EOSW102W EOSW102B EOSW102G EOSW102LA	Single Relay RF Wall Switch, with neutral	120/277 VAC 60Hz	Loads 1 & 2: @ 120VAC, 0-800W or 1/6hp @ 277VAC, 0-1200W	N/A	lvory White Black Gray Light Almond
EOSW112I EOSW112W EOSW112B EOSW112G EOSW112LA	Dual Relay RF Wall Switch, with neutral	120/277 VAC 60Hz	Loads 1 & 2: @ 120VAC, 0-800W or 1/6hp @ 277VAC, 0-1200W	N/A	lvory White Black Gray Light Almond



Dimensions (inches) 4.15 x 1.75 x 1.31 (LWD)

All devices listed on this page conform to NEMA WD-1 and WD-6.

Occupancy/Vacancy Sensors Wireless Self-Powered RF Remotes

Wireless Sensors for challenging installs

Sometimes you can't just put a wired occupancy solution in place. That's where the Legrand RF wireless solutions come into play. Built on mature, reliable and sustainable technology, wireless sensors and switches make it easy and cost effective to manage energy, especially in existing buildings. Typical applications perfect for wireless RF solutions are historic buildings where wiring is not permissible; wood,

plaster or drywall ceilings; and asbestos or other materials in the plenum with no conduit to support 3-way switching.

The solution consists of a Wireless RF Passive Infrared (PIR) Occupancy Sensor (batteries not required), RF Wall Switches, and in-wall and handheld self-powered RF remotes.

Wireless Wallbox Remotes EORS101/EORS102

EORS101 Series remote switches provide wireless remote control of lighting loads wired to EOSW101 Series RF Wall Switches. They do not require any electrical connections or batteries for operation. Models are available with one or two control buttons in a single-gang device.

Features

- · Wireless 1- and 2-button wall switches.
- Mount in standard J-box.
- Provide multi-way control with no wiring or batteries.
- Transmitter for wireless communication with RF wall switches.
- Work with 1- and 2-relay RF wall switches.
- Radio transmission range up to 150°.

CATALOG NUMBER	DESCRIPTION	VOLTAGE	LOAD	COVERAGE	COLOR
RF SELF-POW	ERED RF REMOTE SWI	TCHES			
EORS101I					lvory
EORS101W					White
EORS101B	1-Button RF remote wall switch	Self-powered when switch is pressed	N/A	N/A	Black
EORS101G	wan ownon				Gray
EORS101LA					Light Almond
EORS102I					lvory
EORS102W					White
EORS102B	2-Button RF Remote wall switch	Self-powered when switch is pressed	N/A	N/A	Black
EORS102G		omicon io produca			Gray
EORS102LA					Light Almond



Dimensions (inches) 4.14 x 1.69 x .75 (LWD)

Wireless Handheld Remotes EOHR101

EOHR101 Series handheld remotes provide wireless remote control of lighting loads wired to EOSW101 Series RF Wall Switches. They do not require any electrical connections or batteries for operation.

Features

- Wireless handheld or wall mount switches.
- Provide multi-way control with no wiring or batteries.
- Transmitter for wireless communication with RF wall switches.
- Work with 1- and 2-relay RF wall switches.
- Radio transmission range up to 150°.

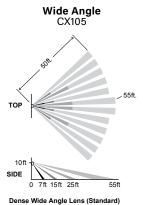
CATALOG NUMBER	DESCRIPTION	VOLTAGE	LOAD	COVERAGE	COLOR				
RF SELF-POW	RF SELF-POWERED RF HANDHELD REMOTE								
EOHR101I					lvory				
EOHR101W					White				
EOHR101B	1-Button RF remote wall switch	Self-powered when switch is pressed	N/A	N/A	Black				
EOHR101G	wan switch	switch is pressed			Gray				
EOHR101LA					Light Almond				

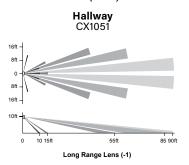


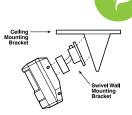
Dimensions (inches) 4.72 x 1.97 x .87 (LWD)

Occupancy Sensors Wall or Ceiling Mount Passive Infrared (PIR)









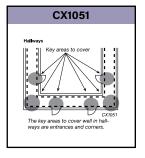
For best results, the bracket should be used in every installation to allow for greatest flexibility of adjustmen Brackets are included with each unit

For best results, the bracket should be used in every installation to allow for greatest flexibility of adjustment. Brackets are included with each unit.

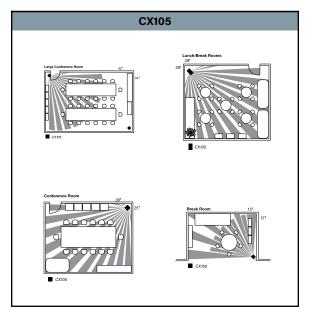
Features

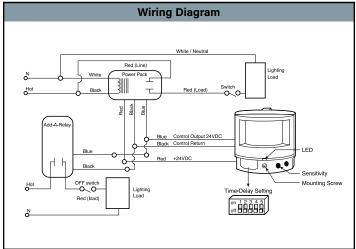
- Detection Signature Analysis provides high immunity to RFI and EMI.
- 2 coverage patterns to choose from.
- Wall mount or ceiling mount.
- · Adjustable sensitivity settings.
- Digital time delay from 15 seconds to 30 minutes.
- Dual-element, temperature-compensated pyroelectric sensor.
- · LED occupancy detection indicator.
- Compatible with 120VAC or 277VAC, 60 Hz lighting systems.
- · Class 2 low-voltage device.
- Positive detection indicator.
- cULus listed.
- 5-year warranty.

CATALOG NUMBER WALL/CEILING MO	DESCRIPTION UNT SENSORS	VOLTAGE	CURRENT DRAW	COVERAGE	COLOR
CX105	Wide Angle PIR Occupancy Sensor	24VDC	8mA	Up to 2000 sq. ft.	White
CX1051	Long Range PIR Occupancy Sensor	24VDC	8mA	Up to 90 linear ft.	White
CX1053	Long Range PIR Occupancy Sensor	24VDC	8mA	Up to 120 linear ft.	White
CX1054	Long Range PIR Occupancy Sensor	24VDC	8mA	Up to 50 linear ft.	White



Reference page 399 for Power Packs.





SENSORS & DIMMERS

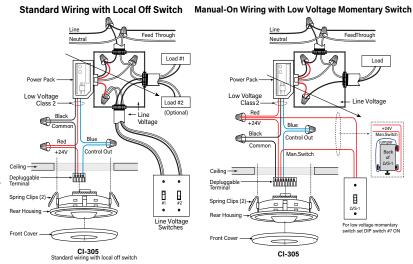
OCCUPANCY/VACANCY SENSORS & TIMERS

Occupancy Sensors Ceiling Mount Passive Infrared (PIR)



Wattstopper's CI-300 Passive Infrared (PIR) Ceiling Sensors automatically turn lighting on and off based on occupancy. The sensor mounts on the ceiling with a flat, low-profile appearance and provides 360 degrees of coverage.

CI-300 Series Sensors have the flexibility to work in a variety of applications that include open office spaces, computer rooms, conference rooms, classrooms and warehouses. Areas with high ceilings or with two-level lighting can also be controlled. The convenient mounting system keeps installation costs down to speed up the product's payback.



Features

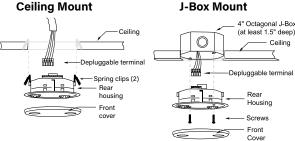
- · Advanced control logic based on RISC micro-controller provides:
 - Detection Signature Processing to eliminate false triggers and provide immunity to RFI and EMI
 - Walk-through Mode turns lights off three minutes after the area is initially occupied - ideal for brief visits such as mail delivery
 - Built-in light level sensor featuring simple, one-step setup
- · LED indicates occupancy detection
- DIP switch simplifies sensor adjustments
- Time delays: 5, 10, 15, 20, or 30 minutes, walk-through, test mode
- CI-300 Series Sensors work with lowvoltage momentary switches for manual control.

- Available with isolated relay for integration with BAS or HVAC
- Max. CI-300s per BZ-xxx power pack: 8
- Max. CI-305s per BZ-xxx power pack: 14
- Dimensions: 4.5" x 1.02" (114.3mm x 25.9mm) diameter x depth
- UL and cUL listed.
- 5-year warranty.

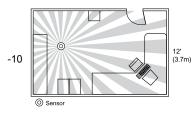
CATALOG NUMBER	DESCRIPTION	RATING	COVERAGE	OVERRIDE & OUTPUT DISABLE	COLOR
LOW-PROFI	LE CEILING MOUNT SEN	SORS			
CI300	PIR Occupancy Sensor	24VDC, 20mA	360°, 1200 sq. ft.	No	White
Cl3001	PIR Occupancy Sensor	24VDC, 20mA	360°, 500 sq. ft.	No	White
Cl305	PIR Occupancy Sensor	24VDC, 9mA	360°, 1200 sq. ft.	No	White
CI3051	PIR Occupancy Sensor	24VDC, 9mA	360°, 500 sq. ft.	No	White
Cl355		0-800W Ballast/	360°, 1200 sq. ft.	No	White
Cl3551	PIR Occupancy Sensor	Tungsten @ 120V 0-1200W Ballast @ 277V 0-1500W Ballast @ 347V	360°, 500 sq. ft.	No	White

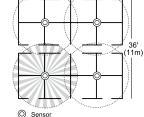
Reference page 399 for Power Packs.

Mounts



Coverage & Placement





Controls & Settings

Product Controls

Light level Kevhole slots mudring mounting holes PIR Activity LED (Red)

DIP Switch

	SV	vito	n#
Time Delay	1	2	3
Test Mode/20 min	+	+	*
30 seconds	+	+	
5 minutes	*	1	*
10 minutes	+	1	1
15 minutes	^	*	*
20 minutes	1	*	1
25 minutes	1	1	*
30 minutes	1	1	1
Walk-Through	4		
Enabled		1	
Disabled	\	•	
DID O Miles	5	1	
PIR Sensitivity			
Enabled	^		
	Ė	•	
Enabled	^	 •	
Enabled Disabled	↑	 	
Enabled Disabled Service	↑ ↓		
Enabled Disabled Service Service	↑ ↓		
Enabled Disabled Service Service	↑ ↓		
Enabled Disabled Service Service Normal On Mode Manual On	↑ ↓ 6 ↑ ↓		
Enabled Disabled Service Service Normal On Mode	↑ ↓ 6 ↑ ↓		

- **↑** = ON

Occupancy/Sensors Ultrasonic Ceiling Mount

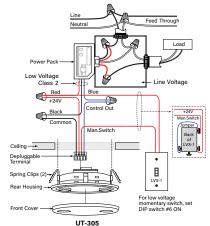


UT3051 / UT3052 / UT3053

Wattstopper's UT-300 Series Ultrasonic Ceiling Sensors automatically turn lighting on and off based on occupancy. The sensors mouint on the ceiling with a flat, unobstrusive appearance and provides 360° coverage.

Line Noutral Power Pack Low Voltage Class 2 Load #1 Load #2 Load #2 Control Out Ceiling Depluggable Ferminal Spring Clips (2) Rear Housing Line Voltage Surviches

UT-305



Standard Wiring with Local Off Switch Manual-On Wiring with Low Voltage Momentary Switch

Applications

UT-300 Series Sensors offer excellent control of lighting for many spaces, including restrooms, large offices, open office areas and hallways. They can control large partitioned office spaces when configured in zone patterns. Unit performance combined with ease of installation will provide fast payback and many years of energy savings

Features

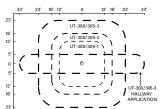
- Advanced control logic based on RISC micro-controller) provided:
 - Advanced Signal Prodessing eliminates false triggers and provides immunity to RFI and EMI
 - Walk-throuigh mode turns lights off three minutes after the area in intially occupied – ideal for brief visits such as mail delivery
- · LED indicates occupancy detection

- Coverage 500-2,000 square feet
- Available with isolated relay for integration with BAS or HVAC
- DIP switch simplifies sensor adjunstments
- Patented ultrasonic diffusion technology spreads coverage to a wider area
- UT-300 Series Sensors work with lowvoltage momentary switches for manual control.
- Clip mounting system makes ceiling tile installation simple
- Uses plug terminal wiring system for quick and easy installation
- BAA/TAA-compliant models available
- Sensor coverage tested to NEMA Guide Publication WD-7-2000

CATALOG NUMBER	DESCRIPTION	RATING	CURRENT	COVERAGE	COLOR					
ULTRASONIC CEILING MOUNT SENSORS										
UT3051	Ultrasonic		30 mA	500 sq ft.	White					
UT3052	Occupancy	24VDC/VAC	30 mA	1000 sq ft.	White					
UT3053	Sensor		35mA	2000 sq ft.	White					
UT3053	Sensor		35mA	2000 sq ft.	White					

Reference page 399 for Power Packs.

Coverage & Placement Coverage Patterns

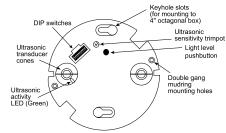


Coverages shown represent half-step walking motion when sensor is mounted 8'-10' high. Actual coverage can vary for each application depending on the shape and use of space and the obstacles present.



Typical layout for open office space would be to place UT-300-3 sensor so they control zones that overlap. FOr partitioned spaces, a typical zone is about 25' x 25' with an overlap on the coverage up to 30' x 30'.

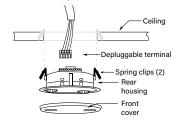
Controls & Settings Product Controls



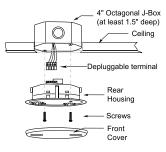
Feature	Sv	vito	h#		Walk-Through 4
Time Delay	1	2	3		Enabled ↑
Test Mode/20 min	+	\	+		Disabled ↓ ◀
30 seconds	→	4	1		
5 minutes	→	1	4		Service 5
10 minutes	+	1	1		
15 minutes	1	+	+		Service ↑
20 minutes	^	+		< -	Normal ↓ ◀
25 minutes	^	^	+		
30 minutes	^	^	1		= Factory Setting
					↑ = ON
					000

Mounting

Ceiling Mount



J-Box Mount



designed to be better.

SENSORS & DIMMERS

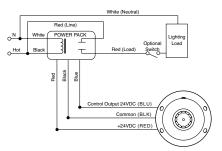
OCCUPANCY/VACANCY SENSORS & TIMERS

Occupancy Sensors Dual Technology Ceiling Mount

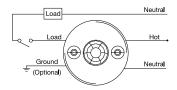


DT355

DT300 Wiring



DT355 Wiring



Features

- Advanced control logic based on RISC microcontroller provides:
 - Detection signature processing eliminates false triggers and provides immunity to RFI and EMI.
- Walk-through mode turns lights off three minutes after the area is initially occupied
 ideal for brief visits such as mail delivery.
- · Simple, one-step setup.
- Ultrasonic diffusion technology spreads coverage to a wider area (patented).

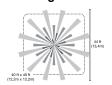
- · LEDs indicate occupancy detection.
- Four occupancy logic options give users the ability to customize control to meet application needs.
- Ultrasonic frequency of 40 kHz.
- Time delays: automatic, fixed (5, 10, 15, 20, or 30 minutes), walk-through, testmode.
- Sensitivity adjustment: reduce sensitivity (for PIR sensitivity); ultrasonic sensitivity is variable with trimpot.
- Multi-level, 360° Fresnel lens for superior occupancy detection.
- Mounting options: ceiling tile; 4 square junction box with double gang mudring.
- Units per power pack: up to 4.
- cULus listed.
- 5-year warranty.

CATALOG NUMBER	DESCRIPTION	RATING	COVERAGE	OVERRIDE AND OUTPUT DISABLE	COLOR
LOW-PROFI	LE CEILING MOUNT SENSORS				
DT300	Dual Technology Occupancy Sensor	24VDC input, requires Power Pack 43mA	360°, 1000 sq. ft. Two-sided	Yes	White
DT300U*	Dual Technology Occupancy Sensor	24VDC input, requires Power Pack, 43mA	360°, 1000 sq. ft.	Yes	White
DT305	Dual Technology Occupancy Sensor	24VDC input, requires Power Pack, 35mA	360°, 1000 sq. ft.	Yes	White
DT305U*	Dual Technology Occupancy Sensor	24VDC input, requires Power Pack, 35mA	360°, 1000 sq. ft.	Yes	White
DT355	Dual Technology Occupancy Sensor	0-800W Ballast/Tungsten @ 120V 0-1200W Ballast @ 277V, 0-1500W Ballast @ 347V	360°, 1000 sq. ft.	Yes	White
DT355U*	Dual Technology Occupancy Sensor	0-800W Ballast/Tungsten @ 120V 0-1200W Ballast @ 277V, 0-1500W Ballast @ 347V	360°, 1000 sq. ft.	Yes	White

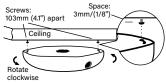
Reference page 399 for Power Packs. *BAA compliant.

Coverage

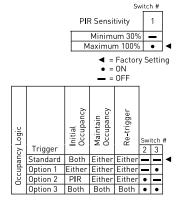
Mounting



7/8" (22mm) Washer Threaded Insert Ceiling Tile



DIP Switch Settings



		Switc	h #		_
Time Delay	4	5	6	7]
15 sec	•	•	•	-	ł
2 min	_	•	•		1
4 min	•	_	•	•	1
6 min	_	_		•	1
8 min	•	•	_	•	1
10 min	_	•	_	•	1
12 min	•	_	_	•	1
14 min	_	_	_	•	1
16 min	•	•	•	_	1
18 min	_	•	•	_]◀
20 min	•	_	•	_]
22 min	_	_	•	_]
24 min	•	•	_	_	_
26 min	_	•	_	_]
28 min	•	_	_	_]
30 min		_	_		
			Swit	tch#	
		Overr	ide	8	1
			On	•]
			Off	_]◀

All devices listed on this page conform to NEMA WD-1 and WD-6.

High Bay Passive Infrared (PIR), Line Voltage Occupancy Sensors







HBP112L7

HB350WL3

Features

- Integrated occupancy sensor and lens device.
- Multiple mounting options for easy installation.
- Line voltage for directconnection to load.
- Lens choices for mounting between 20-40 feet.
- cULus listed.

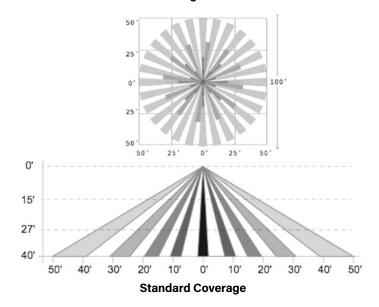
• 5-year warranty.

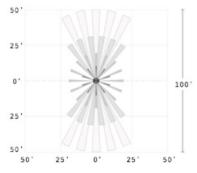
HB350WL* Only

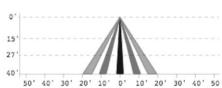
· IP65 rated for wet locations.

CATALOG NUMBER	DESCRIPTION	VOLTAGE	LOAD	COVERAGE						
DRY LOCATION HIGH BAY SENSORS										
HBP112L7	High/Low Bay PIR Sensor 120/230/277/347 VAC with lens LOADS: Tungsten, Electronic and Magnetic Ballasts, Fluorescent and LED	120 VAC 50/60 Hz 230 VAC 50/60 Hz 277 VAC 50/60 Hz 347 VAC 50/60 Hz	0-1000VA, 1/4hp 0-1000VA 0-1200VA, 1/4hp 0-1500VA, 1/4hp	Can be mounted 15 ft. to 40 ft. high. 100-foot diameter at 40 ft. Aisleway masking lens included.						
HBP111L7	High/Low Bay PIR Sensor 120/230/277/347 VAC with lens LOADS: Tungsten, Electronic and Magnetic Ballasts, Fluorescent and LED IR Remote Capability	120 VAC 50/60 Hz 230 VAC 50/60 Hz 277 VAC 50/60 Hz 347 VAC 50/60 Hz	0-1000VA, 1/4hp 0-1000VA 0-1200VA, 1/4hp 0-1500VA, 1/4hp	Can be mounted 15 ft. to 40 ft. high. 100-foot diameter at 40 ft. Aisleway masking lens included.						
WET LOCATION HIGH	I BAY SENSORS									
HB350WL3	For 20' mounting heights	120/277 VAC, 60 Hz	0-800W Ballast/Tungsten 1/6 HP @ 120V	40 ft. diameter @ 20 ft. mounting height						

HBP111L7/HBP112L7 Lens Coverage







Side View with Masking Lens

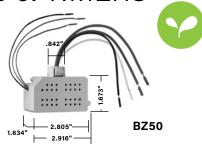
Power Packs & Auxiliary Relay Packs

A cost-effective way to power Wattstopper occupancy sensors.

Wattstopper universal voltage power packs consist of a transformer and high-current relay in one small unit. In addition to a primary high input, power packs have a secondary output of 24VDC, 114mA which provides operating power to sensors. Upon sensing motion or insufficient light, sensors electrically close an internal circuit and send 24VDC back to the power packs or auxiliary relay packs that control lighting systems.

Features

- Efficient switching power supply provides optimized current output based on number of sensors.
- · Essential to ceiling mount sensor systems.
- Self-contained power supply relay system.
- UL 2043 plenum rated for cost-effective installation.
- UL-rated 94 V0 plastic enclosure.
- 1/2" snap-in nipple attaches to standard electrical enclosures through 1/2" knockouts.



- LED indicates status of relay or low-voltage overcurrent.
- Secondary voltage: 24VDC; Secondary output: 225mA.
- Easy-to-install.
- cULus listed.
- 5-year warranty.

CATALOG			LOAD RATINGS			
NUMBER	DESCRIPTION	INPUT VOLTAGE	BALLAST (A)	INCAN. (A)	MOTOR (HP)	OUTPUT
BZ50 BZ50U*	Universal Voltage Power Pack Automatic On/Off	120/277 VAC	20	20	1 (120/250VAC rated)	24 VDC; 225mA with relay connected
BZ50RC	Universal Voltage Power Pack Hold-On, Hold-Off	120/277 VAC	20	20	1 (120/250VAC rated)	24 VDC; 225mA with relay connected
BZ150 BZ150U*	Universal Voltage Power Pack, Automatic or Manual On/Off, Hold-On, Hold-Off	120/277 VAC	20	20	1 (120/250VAC rated)	24 VDC; 225mA with relay connected
S120277347EP	Auxiliary Relay Pack	120/277/347 VAC	20/20/15	13/-/-	1/-/-	-

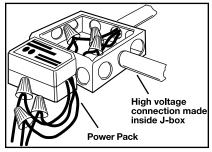
			LOAD RATINGS				
CATALOG NUMBER	DESCRIPTION	INPUT VOLTAGE	BALLAST / ELV/ MLV/INC/LED	E-BALLAST CFL	MOTOR (HP)	PLUG LOAD	INPUT
BZ200	Universal Voltage Power Pack, Auto On/Off; rated for lighting or plug loads; load On/Off button	120/277 VAC	20	16	1 (120/250VAC rated)	20A	24 VDC; 225mA with relay connected
BZ250	Universal Voltage Power Pack, Auto or Manual On/Off, Hold-On, Hold- Off; rated for lighting or plug loads; load On/Off button	120/277 VAC	20	16	1 (120/250VAC rated)	20A	24 VDC; 225mA with relay connected

Constructed with environmentally friendly materials and is RoHS-compliant.

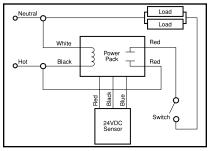
Installation

Power packs should be installed in accordance with state, local, and national electrical codes. They are designed to attach to electrical enclosures with 1/2 inch knockouts. In plenum ceilings, power packs should be installed in approved electrical enclosures. Most applications require UL listed, 18-22 AWG, 3-conductor, class 2 cable for low-voltage wiring. For plenum rated ceilings use UL listed plenum-approved cables.

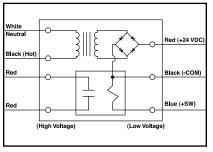
J-Box Installation



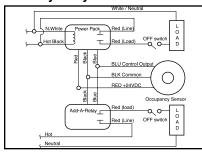
Ceiling Sensor with Power Pack



Power Pack Schematics



Sensor Schematic with Auxiliary Relay Pack



^{*}BAA compliant.

Useful Calculations

Examples of savings and payback

8

EXAMPLE 1

Large office using a CX100 Passive Infrared Sensor

Six 88-watt, 3-lamp fixtures = 0.528 kW x \$0.086/kWh* = \$0.04541/hr

Savings = 35 hours per week

Total hours saved = 1,820 hrs/yr

Annual Savings = \$82.65; 5 Year Savings = \$413.23

Total estimated cost including power pack: (Product and Labor) = \$140.00

Payback = 20.33 months

ROI = \$82.65 ÷ \$140.00 = 59.03%

EXAMPLE 2

Individual office using a CI2051 PIR Ceiling Sensor

Three 88-watt, 3-lamp fixtures = $0.264 \text{ kW x } \$0.086/\text{kWh}^* = \$0.02270/\text{hr}$

Savings = 50 hours per week

Total hours saved = 2,600 hrs/yr

Annual Savings = \$59.02; 5 Year Savings = \$295.10

Total estimated cost: (Product and Labor) = \$54.00

Payback = 10.98 months

 $ROI = $59.02 \div $54.00 = 109.30\%$

Restroom using a WT1105 Ultrasonic Occupancy Sensor

Four 88-watt, 3-lamp fixtures = $0.352 \text{ kW x } \$0.086/\text{kWh}^* = \$0.03027/\text{hr}$

Savings = 75 hours per week

Total hours saved = 3,900 hrs/yr

Annual Savings = \$118.05; 5 Year Savings = \$590.27

Total estimated cost: (Product and Labor) = \$160.00

Payback = 16.26 months

 $ROI = $118.05 \div $160.00 = 73.78\%$

Multi-Sensor Installation

For applications requiring more than one sensor, **the load per power pack should not exceed 225mA.** Use the following table to calculate the maximum number of sensors per power pack.

CX1051	CI3051/CI305	CX100	UT3051/UT3052	UT3053	S120/277/347EP	DT305
8mA	9mA	8mA	30mA	35mA	36mA	35mA

Examples:

2 x UT3052 (30mA) = 60mA 🗸

This is an acceptable load because it is less than 150mA.

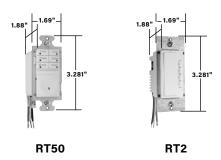
 $4 \times UT3052 (30mA) + 1 \times S120/277/347EP(36mA) = 156mA$ This is **not** an acceptable load because it is greater than 150mA.



^{*}Based on 2004 US Government National average cost.

Timers





Features

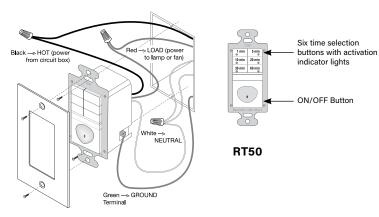
- Five- or seven-button preset time switch.
- Manual ON/OFF.
- Adjustable time delay: 1, 5, 10, 20, 30, 60 minutes for RT50; 10, 20, 40, 60 minutes for RT2.
- Lighted switch for visibility in darkened rooms
- · Controls most types of lighting.
- cULus listed.

- 5-year warranty.
- Load: Incandescent, fluorescent, compact fluorescent (CFL), magnetic low-voltage (MLV) and electronic low-voltage (ELV), 1/6 hp

CATALOG NUMBER	DESCRIPTION	RATING	LOAD	TIME-RUNNING-OUT WARNING	COLOR
DIGITAL TIMERS					
RT50I RT50W RT50B RT50LA	7-Button Digital Timer, Neutral required	0-600W, 1/6 hp @ 120VAC 60 Hz	All	No	Ivory White Black Light Almond
RT2I RT2W RT2BK RT2LA	radiant* 5-Button Timer	0-600W, 1/6 hp @120VAC, 60 Hz	All	Visual Countdown	lvory White Black Light Almond

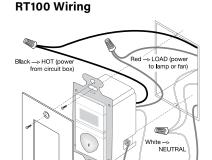
RT50 Wiring

Product Controls



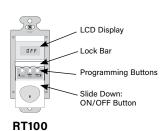
Timers





Q

Product Controls



Features

- Programmable countdown time switch.
- Manual ON/OFF.
- Digital countdown display.
- Adjustable time delay from 5-55 minutes (five-minute increments) to 1-12 hours (15-minute increments).
- Audible beep and visible light flash warnings before automatic-OFF.
- Lighted switch for visibility in darkened rooms.
- Works with most common lighting types.
- cULus listed.

Green → GROUND Terminal

- 5-year warranty.
- Load: Incandescent, fluorescent, compact fluorescent (CFL), magnetic low-voltage (MLV) and electronic low-voltage (ELV), 1/6 hp
- · California Title 24 Complaint.

CATALOG NUMBER DIGITAL TIMERS	DESCRIPTION	RATING	LOAD	TIME-RUNNING-OUT WARNING	COLOR
RT100I				Yes	lvory
RT100W	12-Button Digital Timer,	0-600W, 1/6 hp	A.II	Yes	White
RT100B	Neutral required	@ 120VAC 60 Hz	All	Yes	Black
RT100LA				Yes	Light Almond

Features

- Manual or programmed ON/OFF switching.
- Real time clock with day/date calendar.
- Easy to read LED display.
- Programming buttons accessible without removing wall plate.
- Eight programs can be assigned to any day or combination of days of the week.
- Automatically calculates sunrise and sunset times based on latitude and longitude.
- Audible or visual occupant warning before OFF.
- Power failure memory.
- · Zero crossing circuitry.
- cULus listed.
- 5-year warranty.
- Load: Incandescent, fluorescent, compact fluorescent (CFL), magnetic low-voltage (MLV) and electronic low-voltage (ELV), 1/6 hp
- California Title 24 compliant



RT200W shown with Optional Plate

CATALOG NUMBER	DESCRIPTION GRAMMABLE TIMERS	RATING	LOAD	TIME-RUNNING-OUT WARNING	COLOR
ASTRONOMIC PRO	GRAWINABLE HINERS				
RT200I				Yes	lvory
RT200W	24-Hour Programmable Timer	0-800W @ 120V 0-1200W @ 277V 1/6 hp @ 120/277V	All	Yes	White
RT200B				Yes	Black
RT200LA				Yes	Light Almond

SENSORS & DIMMERS

DIMMERS & FAN SPEED CONTROLS





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FEATURED PRODUCT



radiant® Tru-Universal Single Pole/ 3-Way Dimmer

408

TradeMaster® Toggle Slide SSL7A Compliant Dimmers

415



DIMMERS & FAN SPEED CONTROLS

Product Selection Guide





Energy concerns have created directives in some states for lighting controls in new residential construction and major renovations. In an effort to reduce electrical power consumption, California has mandated one of the most stringent energy codes in the country. California Title 24 requires high efficacy luminaires, vacancy sensors, or dimmers to be placed in certain areas of the home. Other states are considering adopting similar mandates to answer their own energy concerns. Legrand has an extensive selection of vacancy sensor and dimmer solutions to address this growing industry trend.



radiant[®] Dimmers

- Part of the radiant collection.
- Combines ON/OFF paddle switch with separate slider for dimming control.
- No lost settings during power outages.



radiant[®] Multi-Location Dimmers

- Part of the radiant collection.
- Multi-location dimming and fan speed control in up to 10 locations.
- Light levels fade elegantly up/down.
- Dim from multiple locations.





Wide Slide Dimmers

 Convenient operation — combines ON/OFF paddle switch with separate slider for dimming control.

PAGES 406 -409

PAGES 423 -424

- Sleek, ergonomic decorator-style matches other decorator-style devices.
- Interchangeable face plates allow homeowners to match or accent their decor.



DR Series Rotary Dimmers

- Illuminated knob shows light level.
- Snap-in LED light modules make dimmers easy to find at night.
- Available for LED, Incandescent and low voltage lighting.

PAGE 410



LS Series Slide Dimmers

- Smooth, ergonomic operation.
- Snap-in LED light modules make dimmers easy to find at night.
- Available in both preset and non-preset models.



Rotary Dimmers

- Models for incandescent and lowvoltage lights; preset and illuminated features available.
- Simple to operate.
- Available in both preset and non-preset models.

PAGE 418



Toggle Slide Dimmers

- Convenient preset dimming control.
- Combines ON/OFF toggle with separate slider preset for dimming control.
- Matches appearance of toggle switches.

PAGES 411 - 416

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Toggle Dimmers

- Match appearance of toggle switches.
- No loss of settings during power outages.
- Illuminated versions available.

PAGE 417

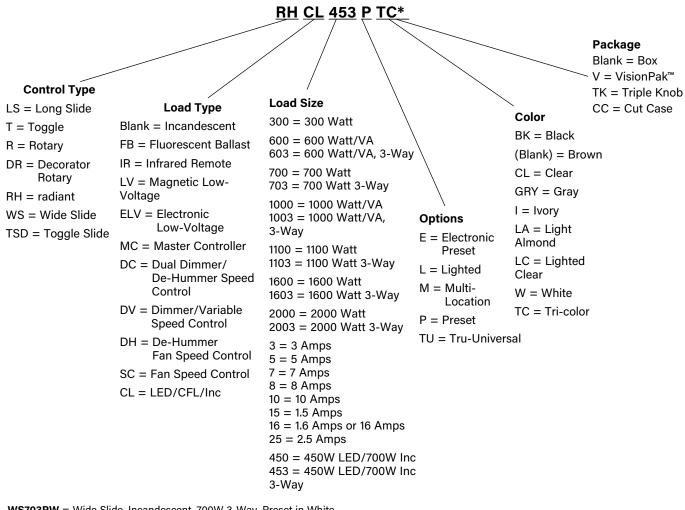
DIMMERS & FAN SPEED CONTROLS

Catalog Numbering System





All Dimmers and Fan Speed Controls use an easy-to-understand catalog numbering system:



WS703PW = Wide Slide, Incandescent, 700W 3-Way, Preset in White
LS600LA = Decorator-style Long Slide Dimmer, Incandescent, 600W, Light Almond, in a Box
WSSC53PWV = Wide Slide, Fan Speed Control, 5 Amp, White, in a VisionPak

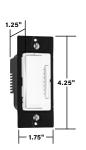
Many Dimmers & Fan Speed Controls are available boxed or VisionPak™ clam-shell packaging for high-impact merchandising. Please see the Catalog Numbering System above or specific charts for ordering information.

_ designed to be better.

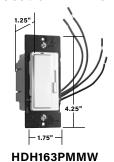
radiant[®]

RESIDENTIAL DIMMERS & FAN SPEED CONTROL

radiant® Multi-Location Dimmers



HCL453PMM



Features
Part of the r

- Part of the radiant® collection.
- Multi-location dimming compatible with 3-way wiring for simple installation
- Can be paired with up to nine remote dimmers (HMRTC/ HMRW) for multi-way dimming.

Interchangeable Face Versions

- Package comes with three face colors – Ivory, White, Light Almond (TC).
- White-only option also available.
- Interchangeable faces available in nine colors (sold separately, see below).



CATALOG NUMBER	DESCRIPTION	RATINGS	COLOR
LED/CFL MULTI-LOC	CATION MASTER DIMMER		
HCL453PMMTC	Single Pole/3-Way Preset, 3 Interchangeable Face Plates	120V, 60Hz, 450W LED,	Ivory, Light Almond, White
HCL453PMMW	Single Pole/3-Way with Preset	700W Incandescent	White
MULTI-LOCATION RI	EMOTE DIMMER		
HMRTC	Single Pole/3-Way, 3 Interchangeable Face Plates	4001/	Ivory, Light Almond, White
HMRW	Single Pole/3-Way	120V	White
MULTI-LOCATION M	ASTER FAN SPEED CONTROL, DEHUMMER		
HDH163PMMTC	Single Pole/3-Way Preset, 3 Interchangeable Face Plates	1201/ 164	Ivory, Light Almond, White
HDH163PMMW		120V, 1.6A	White
MULTI-LOCATION DI	IMMER INTERCHANGEABLE FACE PLATE, SINGLE POLE/3-WA	NY	
НМКІТВК			Black
НМКІТ			Brown
HMKITDB			Dark Bronze
HMKITGRY	Interchangeable Face Plates for		Gray
HMKITI	Multi-Location Master Dimmers		Ivory
HMKITLA			Light Almond
HMKITNI			Nickel
HMKITW			White
MULTI-LOCATION D	E-HUMMER FAN SPEED CONTROL INTERCHANGEABLE FACE	PLATE	
HDHKITBK			Black
HDHKIT			Brown
HDHKITDB			Dark Bronze
HDHKITGRY	Interchangeable Face Plates for		Gray
HDHKITI	Multi-Location Master Fan Speed Controls		Ivory
HDHKITLA			Light Almond
HDHKITNI			Nickel
HDHKITW			White
MULTI-LOCATION RI	EMOTE DIMMER INTERCHANGEABLE FACE PLATE		
HMRKITBK			Black
HMRKIT			Brown
HMRKITDB			Dark Bronze
HMRKITGRY	Interchangeable Face Plates for		Gray
HMRKITI	Multi-Location Remote Dimmers		lvory
HMRKITLA			Light Almond
HMRKITNI			Nickel
HMRKITW			White

radiant® Incandescent and Low Voltage Dimmers













RH703P

RH1103P

RHLV703P

RHLV1103P

RHDH163PW

Features

- Part of the radiant® collection.
- Convenient operation combines ON/OFF paddle switch with separate slider for dimming control.
- White LED glows when OFF to make dimmer easy to find in the dark.
- Constant memory returns lights to previous level after a power failure.
- Higher ratings.

- · Single pole and 3-way operation.
- Works with standard 3-way switches and wiring.
- Screw-pressure-plate back wire terminals save time, space and money.

RH703P, RHLV703P

- No de-rating.
- · No fins to break.

Interchangeable Face Versions

- Package comes with three face colors Ivory, White, Light Almond (TC).
- · White-only option also available.
- Interchangeable faces available in nine colors (sold separately, see below).

CATALOG NUMBER	DESCRIPTION	RATINGS	COLOR		
INCANDESCENT DIMMERS*					
RH703PW	Preset, Single Pole and 3-Way	120V, 700W	White		
RH1103PW	Preset, Single Pole and 3-Way	120V, 1100W	White		
INCANDESCENT DIMM	ERS WITH INTERCHANGEABLE FACE				
RH703PTC*	Incandescent Preset, Single Pole and 3-Way Three Interchangeable Face Colors	120V, 700W	lvory/White/Light Almond		
RH1103PTC*	Incandescent Preset, Single Pole and 3-Way Three Interchangeable Face Colors	120V, 1100W	lvory/White/Light Almond		
MAGNETIC LOW VOLTA	GE DIMMERS				
RHLV703PTC	Preset, Single Pole/3-Way Three Interchangeable Face Colors	120V, 700VA	lvory/White/Light Almond		
RHLV703PW	Preset, Single Pole/3-Way		White		
RHLV1103PTC	Preset, Single Pole/3-Way Three Interchangeable Face Colors	120V, 1100VA	Ivory/White/Light Almond		
RHLV1103PW	Preset, Single Pole/3-Way		White		
FAN SPEED CONTROLS	, DEHUMMER**				
RHDH163PTC*	Preset, Single Pole/3-Way Three Interchangeable Face Colors	120V, 1.6A	Ivory/White/Light Almond		
RHDH163PW	Preset, Single Pole/3-Way		White		
INTERCHANGEABLE FA	CE PLATES*				
RHKITI			lvory		
RHKITW			White		
RHKIT			Brown		
RHKITGRY			Gray		
RHKITBK	Interchangeable Face		Black		
RHKITLA			Light Almond		
RHKITDB			Dark Bronze		
RHKITNI			Nickel		
RHKITRED			Red		

^{*}Available in VisionPak™ packaging, add "CCV6" to Catalog Number. Example: RH1103PWCCV6.

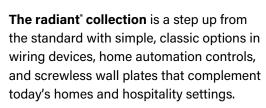
^{**}Feature specially designed capacitive circuitry to virtually eliminate fan motor "hum."

radiant® Tru-Universal and CFL/LED Dimmers













Features

radiant® Tru-Universal (RH703PTU)

- · Part of the radiant collection.
- Self-Calibration feature allows users to select lamp type, which then automatically sets the minimum voltage for that lamp, eliminating flickering and poor performance.
- Works with virtually any lamp and load (with the exception of 0-10V LED drivers)
- Preset, single pole and 3-way operation.
- Wider slide controller for easier dimming operation.

- Larger paddle switch that's easier to see and use.
- White LED glows when off to make dimmer easy to find in the dark.
- Sleek, modern design that matches today's styles.
- Interchangeable faces Package comes with three colors: Ivory, White, Light Almond. Other face color kits available separately, see page 407.

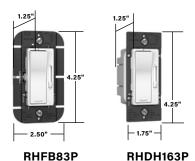
radiant CFL/LED Dimmer (RHCL453P)

- CFL/LED dimmable-bulb compatible (with the exception of 0-10V LED drivers).
- Adjustment dial allows users to adjust the bottom of the dimming range for a wide range of CFL and LED bulbs.
- No derating required in multi-gang applications.

CATALOG NUMBER	DESCRIPTION	RATINGS	COLOR			
TRU-UNIVERSAL DIM	TRU-UNIVERSAL DIMMERS					
RH703PTUTC*	Preset, Single-Pole/3-Way Three Interchangeable Face Colors	120 VAC, 60 Hz Incandescent, Halogen & ELV: 700W MLV: 500VA	Ivory/White/Light Almond			
RH703PTUW	Preset, Single Pole/3-Way	LED/CFL: 450W EFL: 5.5A	White			
LED/CFL DIMMERS						
RHCL453PTC*	Preset, Single Pole / 3-Way, 3 Interchangeable	120 VAC, 60 Hz, 450W CFL/LED;	Ivory/White/Light Almond			
RHCL453PW	Preset, Single Pole/3-Way	700W Incandescent	White			
SS7A COMPLIANT LE	D DIMMERS					
RHL743PTC	Preset, Single Pole / 3-Way, 3 Interchangeable Face Plates	120V, 450W CFL/LED, 700W INC	Ivory, Light Almond, White			
RHL743PW	Preset, Single Pole/3-Way	120V, 450W CFL/LED, 700W INC	White			
RHL373PTC	Preset, Single Pole/3-Way, 3 Interchangeable Face Plates	120V, 250W CFL/LED, 300W INC	Ivory, Light Almond, White			
RHL373PW	Preset, Single Pole/3-Way	120V, 250W CFL/LED, 300W INC	White			
0-10V LED/FLUORESCENT DIMMERS						
RH4FBL3PTC*	Preset, Single Pole/3-Way, 3 Interchangeable Face Colors	120V 10A / 277V 5A	Ivory/White/Light Almond			
RHCL453PW	Preset, Single Pole/3-Way	(0-10V LED/Fluorescent Dimming Only)	White			

^{*}Available in VisionPak™ packaging, add "CCV6" to Catalog Number. Example: RHCL453PTCCCV6.

radiant® Fluorescent Dimmers & Fan Speed Controls



The radiant' collection is a step up from the standard with simple, classic options in wiring devices, home automation controls, and screwless wall plates that complement today's homes and hospitality settings.





Features

- Part of the radiant® collection.
- Convenient operation combines ON/ OFF paddle switch with separate slider for dimming control.
- White LED glows when OFF to make dimmer easy to find in the dark.
- Constant memory returns lights to previous level after a power failure.
- Higher ratings
- Single pole and 3-way operation.
- Works with standard 3-way switches and wiring.
- Screw-pressure-plate backwire terminals save time, space and money.

RHDH163P

- No de-rating.
- No fins to break.

CATALOG NUMBER	DESCRIPTION	DATINGS	COLOR			
CATALOG NUMBER	DESCRIPTION	RATINGS	COLOR			
FLUORESCENT TWO W	FLUORESCENT TWO WIRE DIMMERS*					
RHFB83PTC	Preset, Single Pole/3-Way Three Interchangeable Face Colors	120V, EFL: 8A	Ivory/White/Light Almond			
RHFB83PW	Preset, Single Pole/3-Way		White			
0-10V LED/FLUORESCE	0-10V LED/FLUORESCENT DIMMERS					
RH4FBL3PTC†	Preset, Single Pole/3-Way, 3 Interchangeable Face Colors	120V 10A / 277V 5A (0-10V LED/	Ivory/White/Light Almond			
RH4FBL3PW	Preset, Single Pole/3-Way	Fluorescent Dimming Only)	White			
FAN SPEED CONTROL	S, DE-HUMMER**					
RHDH163PTC†	Preset, Single Pole/3-Way Three Interchangeable Face Colors	120V, 1.6A	Ivory/White/Light Almond			
RHDH163PW [†]	Preset, Single Pole/3-Way		White			

^{*}For use with Advance MK10 dimming ballasts. See instruction sheet for complete list of compatible ballasts.

[†]Available in VisionPak™ packaging, add "CCV6" to Catalog Number. Example: RHDH163PTCCCV6.

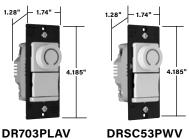
DE-RATING CHART FOR RADIANT DIMMERS					
CATALOG	MAXIMUM	MULTI-GANG DE-RATING			
NUMBER	LOAD	2 GANG	3 GANG		
RH703P	700W	700W	700W		
RH1103P	1100W	1100W	800W		
RHLV703P	700VA	700VA	650VA		
RHLV1103P	1100VA	950VA	700VA		
RHFB83P	8A	8A	6.5A		
RHDH163P	1.6A	1.6A	1.6A		

^{**}Feature specially designed capacitive circuitry to virtually eliminate fan motor "hum."

RESIDENTIAL & LIGHT COMMERCIAL DIMMERS & FAN SPEED CONTROLS



DR Series Dimmers & Fan Speed Controls



DRSC53PWV Illuminated knob indicates light level.

Features

- Matches P&S Deco Combo devices.
- Screw-pressure-plate backwiring speeds installation and ensures solid, high-quality electrical connections. Also supports traditional, wire-loop side wiring.
- Heavy-gauge black anodized aluminum strap provides superior heat management and structural strength for mounting against wall surfaces.
- Slim design leaves more room in the box and makes installation faster and easier.
- No de-rating of 700 watt devices.
- Single pole and 3-way in same device.

CATALOG NUMBER	DESCRIPTION	RATINGS	COLOR				
INCANDESCENT	INCANDESCENT DIMMERS						
DR703PIV			lvory				
DR703PWV	Preset, Single Pole/		White				
DR703PV	3-Way, Dimmer with Pilot Light	120V, 700W	Brown				
DR703PBKV			Black				
DR703PLAV			Light Almond				
LED/CFL DIMME	ERS						
DRCL453PBK			Black				
DRCL453P		120V	Brown				
DRCL453PI	Preset, Single Pole/ 3-Way	450W CFL/LED	lvory				
DRCL453PLA	· · · · · ·	700W INC	Light Almond				
DRCL453PW			White				

CATALOG NUMBER	DESCRIPTION	RATINGS	COLOR				
CONTINUOUSLY V	CONTINUOUSLY VARIABLE PRESET FAN SPEED CONTROLS						
DRSC53PIV			lvory				
DRSC53PWV	Single Pole/3-Way Fan Speed Control		White				
DRSC53PV		120V, 5A	Brown				
DRSC53PBKV			Black				
DRSC53PLAV			Light Almond				
3-SPEED DE-HUMI	MER* PRESET FAN SPE	D CONTROI	LS				
DRDH163PIV			lvory				
DRDH163PWV	Single Pole/3-Way		White				
DRDH163PV	Fan Speed Control with back-lit speed indication	120V, 1.6A	Brown				
DRDH163PBKV			Black				
DRDH163PLAV			Light Almond				

^{*} Feature specially designed capacitive circuitry to virtually eliminate fan motor "hum."

CATALOG	MAXIMUM	MULTI-GAN	MULTI-GANG DE-RATING	
NUMBER	LOAD	2 GANG	3 GANG	
DE-RATING CHART FOR DR SERIES				
DR703	No De-Rating Required			

Available in VisionPak™ only.

TradeMaster® Toggle Slide Dimmers

TSDCL303PW

TradeMaster® Toggle Slide Dimmers

Matches appearance of standard P&S toggle switch.

All models Single Pole/3-Way capable.

Interchangeable face covers available in seven different colors.

Highest wattage rating.

Lifetime warranty.







TSDCL303PW

CATALOG NUMBER	DESCRIPTION	RATINGS	COLOR
INCANDESCENT DIM		HATINGS	002011
TSD703PI*			lvory
TSD703PW*			White
TSD703P	Preset, Single Pole / 3-Way	120V, 700W	Brown
TSD703PBK			Black
TSD703PLA*			Light Almond
TSD703PGRY			Gray
TSD703PRED			Red
TSD1103PI*			lvory
TSD1103PW*			White
TSD1103P	Preset, Single Pole / 3-Way	120V, 1100W	Brown
TSD1103PBK			Black
TSD1103PLA*			Light Almond
TSD1103PGRY			Gray
TSD1103PRED			Red
LED/CFL DIMMERS			
TSDCL303PBK*			Black
TSDCL303P			Brown
TSDCL303PI*			Ivory
TSDCL303PLA*	Preset, Single Pole/3-Way	120VAC, 60Hz,	Light Almond
TSDCL303PBK*		450W	White
TSDCL303PTC*			Tri-Color
TSDCL303PGRY			Gray
TSDCL303PRED			Red

^{*}Available in VisionPak™ packaging, add "CCV6" to Catalog Number. Example: TSDCL303PTCCCV6.



TSD1103PW 700W versions are 1.75" W

MAX. LOAD	FINS REMOVED		
RATING	ONE SIDE TWO SI		
DE-RATING CHART			
1100W	800W	700W	

Note: Each side removed reduces plate size by 3/8".

TradeMaster® Toggle Slide Dimmers & Fan Speed Controls





CATALOG NUMBER	DESCRIPTION	RATINGS	COLOR
MAGNETIC LOW-VOI	TAGE DIMMERS		
TSDLV703PI			lvory
TSDLV703PW			White
TSDLV703P			Brown
TSDLV703PBK	Provide Circula Dala (2 Mars	100) / 700) /4	Black
TSDLV703PLA	Preset, Single Pole/3-Way	120V, 700VA	Light Almond
TSDLV703PGRY			Gray
TSDLV703PTC			Tri-Color
TSDLV703PRED			Red
TSDLV1103PI			lvory
TSDLV1103PW			White
TSDLV1103P			Brown
TSDLV1103PBK	Preset, Single Pole/3-Way	120V, 1100VA	Black
TSDLV1103PLA	Freset, Single Fole/3-way	120V, 1100VA	Light Almond
TSDLV1103PGRY			Gray
TSDLC1103PTC			Tri-Color
TSDLV1103PRED			Red
FLUORESCENT TWO	WIRE DIMMERS		
TSDFB83PI			lvory
TSDFB83PW			White
TSDFB83P			Brown
TSDFB83PBK	Preset, Single Pole/3-Way	120V, EFL: 8A	Black
TSDFB83PLA	r reset, single r sie/s way		Light Almond
TSDFB83PGRY			Gray
TSDFB83PTC			Tri-Color
TSDFB83PRED			Red
DE-HUMMER** FAN	SPEED CONTROLS		
TSDDH163PI			lvory
TSDDH163PW			White
TSDDH163P			Brown
TSDDH163PBK	Preset, Single Pole/3-Way	1201/ 164	Black
TSDDH163PLA	De-Hummer Fan Speed Control	120V, 1.6A	Light Almond
TSDDH163PGRY			Gray
TSDDH163PTC			Tri-Color
TSDDH163PRED			Red

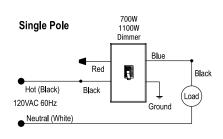


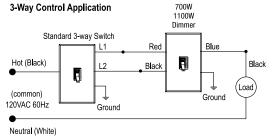
TSDLV1103PW



TSDLV703PW

Wiring Diagrams





^{*} For use with Advance MK10 dimming ballasts. See instruction sheet for complete list of compatible ballasts.

^{**}Feature specially designed capacitive circuitry to virtually eliminate fan motor "hum."

TradeMaster® Toggle Slide Tru-Universal Dimmers







TSD703PTUTC

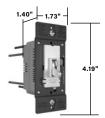
CATALOG NUMBER	DESCRIPTION	RATINGS	COLOR		
TRU-UNIVERSAL® DIM	TRU-UNIVERSAL® DIMMERS				
TSD703PTUTC	Tru-Universal* Single Pole/ 3-Way, Preset	700W Incandescent, Halogen & ELV; 500VA MLV; 450W CFL/LED; 5.5A EFL	Three interchangeable face colors: Ivory, Light Almond, White		
TSD703PTU			Brown		
TSD703PTUBK			Black		
TSD703PTUGRY			Gray		
TSD703PTUI*	Tru-Universal* Single Pole/ 3-Way, Preset	700W Incandescent, Halogen & ELV; 500VA MLV; 450W CFL/LED; 5.5A EFL	lvory		
TSD703PTULA*			Light Almond		
TSD703PTURED			Red		
TSD703PTUW*			White		

^{*}Available in VisionPak™ packaging, add "CCV6" to Catalog Number. Example: TSD703PICCV6.

TradeMaster® Toggle Fluorescent Dimmers







TSD4FBL3PTC

CATALOG NUMBER	DESCRIPTION	RATINGS	COLOR		
0-10V LED/FLUORES	0-10V LED/FLUORESCENT DIMMERS				
TSD4FBL3PTC	Fluorescent Single Pole/ 3-Way, Preset	120V 10A / 277V 5A LED (0-10V, 4-wire, fluorescent dimming of drivers and ballasts)	Three interchangeable face colors: Ivory, Light Almond, White		
TSD4FBL3P			Brown		
TSD4FBL3PBK			Black		
TSD4FBL3PGRY			Gray		
TSD4FBL3PI	Fluorescent Single Pole/ 3-Way, Preset	120V 10A / 277V 5A LED (0-10V, 4-wire, fluorescent dimming of drivers and ballasts)	lvory		
TSD4FBL3PLA			Light Almond		
TSD4FBL3PRED			Red		
TSD4FBL3PW			White		

TradeMaster® Toggle Slide SSL7A Compliant Dimmers







TSDSSL7APTC

CATALOG NUMBER	DESCRIPTION	RATINGS	COLOR		
SSL7A COMPLIANT L	SSL7A COMPLIANT LED DIMMERS				
TSDSSL7APTC	SSL7A Compliant Single Pole/3-Way, Preset	250W CFL/LED; 300W Incandescent & Halogen	Three interchangeable face colors: Ivory, Light Almond, White		
TSDSSL7PA			Brown		
TSDSSL7APBK			Black		
TSDSSL7APGRY			Gray		
TSDSSL7API	SSL7A Compliant Single Pole/3-Way, Preset	250W CFL/LED; 300W Incandescent & Halogen	lvory		
TSDSSL7APLA			Light Almond		
TSDSSL7APRED			Red		
TSDSSL7APW			White		

TradeMaster® Toggle Slide Dimmer Interchangeable Face Plates







TSD2KITW

CATALOG NUMBER	DESCRIPTION	COLOR
TOGGLE SLIDE DIMM	IER INTERCHANGEABLE FACE PLATES	•
TSD2KIT		Brown
TSD2KITBK		Black
TSD2KITGRY		Gray
TSD2KITI	Interchangeable Face Plate For Toggle Slide Dimmers	Ivory
TSD2KITLA		Light Almond
TSD2KITRED		Red
TSD2KITW		White

TradeMaster® Toggle Dimmers & Fan Speed Controls









Features

- · Tough impact-resistant thermoplastic housing.
- Power-failure memory.
- · Superior heat management: no time wasting break off tabs.
- Exclusive, screw-pressure-plate back wire terminals eliminates wire nuts.

CATALO	G NUMBER			
SINGLE POLE	THREE-WAY	DESCRIPTION	RATINGS	COLOR
600W INCANDES	SCENT TOGGLE DI	MMERS*		
T600I	T603I			lvory
T600W	T603W	Non-Preset	120V	White
T600	T603	Non-Preset	600W	Brown
T600LA	T603LA			Light Almond
600W INCANDES	SCENT - LIGHTED 1	TOGGLE DIMMERS*		
T600LI	T603LI		1201/	lvory
T600LW	T603LW	Non-Preset	120V 600W	White
T600LLA	T603LLA		OOOVV	Light Almond
TOGGLE FAN SPEED CONTROLS*				
TSC5I		Non-Preset,	120V	lvory
TSC5W	_	Adjustable	120V 5A	White
TSC5LA		Trim	JA .	Light Almond

^{*} Available in VisionPak™ packaging, add "V" to Catalog Number. Example: T600LAV.

	GANG REDUCTION		
MAX. LOAD RATING	2 CONTROLS 3+ CONTROLS		
DE-RATING CHART			
5A	4A	3A	

	GANG REDUCTION		
MAX. LOAD RATING	2 DIMMERS 3+ DIMMERS		
DE-RATING CHART			
600W	500W	400W	

Rotary R Series Dimmers





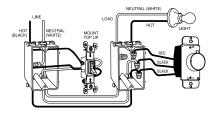
R600PWV

Features

- Slimmer design the trimmest rotary dimmers, 1/4" less depth than the leading competitor's models.
- Easy-to-grip knob with soft, contemporary curves goes with any décor.
- Excellent RFI/EMI filtering performance won't impact sensitive electronic devices.
- Pre-stripped leads speed termination.
- No de-rating of 600 watt models in multigang applications.
- · Leaves more room in the box for faster, easier installation.
- · Makes small adjustments in lighting levels easier.
- Illuminated models are easy to find in the dark.

CATALO	G NUMBER			
SINGLE POLE	THREE-WAY	DESCRIPTION	RATINGS	COLOR
600W INCANDE	SCENT RFI ROTAR	Y DIMMERS		
R600IV R600WV R600LAV		Non-Preset	120V 600W	lvory White Light Almond
R600PIV R600PWV R600PLAV	R603PIV R603PWV R603PLAV	Preset	120V 600W	lvory White Light Almond

Rotary Dimmer 3-Way Wiring Diagram

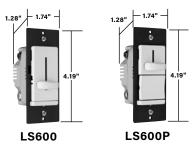


Available in VisionPak™ only.

CATALOG NUMBER	DESCRIPTION	COLOR		
ROTAR EPLACEMENT KNOBS				
RRKIV		Ivory		
RRKWV	Plain Replacement Knob	White		
RRKLAV		Light Almond		

CATALOG	MAXIMUM LOAD	MULTI-GANG DE-RATING		
NUMBER		2 GANG	3 GANG	
DE-RATING CHART FOR R SERIES				
R600, R600P	600W	No De-Rating Required		

LS Series Dimmers



CATALO	NUMBER			
SINGLE POLE	THREE-WAY	DESCRIPTION	RATINGS	COLOR
600W INCANDES	CENT SLIDE DIMM	IERS*		
LS600I				lvory
LS600W				White
LS600		Non-Preset	120V, 600W max.	Brown
LS600BK				Black
LS600LA				Light Almond
LS600PI	LS603PI			lvory
LS600PW	LS603PW			White
LS600P	LS603P	Preset	120V, 600W max.	Brown
LS600PBK	LS603PBK			Black
LS600PLA	LS603PLA			Light Almond
600VA MAGNETI	C LOW-VOLTAGE S	LIDE DIMMERS**		
LSLV600I				lvory
LSLV600W				White
LSLV600		Non-Preset	120V, 600VA max.	Brown
LSLV600BK				Black
LSLV600LA				Light Almond
LSLV600PI	LSLV603PI			lvory
LSLV600PW	LSLV603PW			White
LSLV600P	LSLV603P	Preset	120V, 600VA max.	Brown
LSLV600PBK	LSLV603PBK			Black
LSLV600PLA	LSLV603PLA			Light Almond

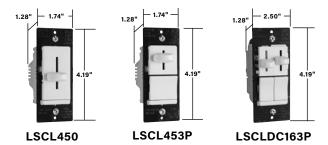
^{*} Available in VisionPak™ packaging, add "V" to Catalog Number. Example: LS600IV.

^{**}Available in boxed packaging only.

	FINS REMOVED		
MAX. LOAD RATING	ONE SIDE TWO SIDE		
DE-RATING CHART			
LS600, LS603	No De-Rating Required		

- · Ergonomic design and solid, quality feel combine for smooth, easy operation and precise control.
- Electromagnetic and radio-frequency interference protection built in.
- Sleek, sculpted contemporary design. No dirt-catching crevices.
- Tough, impact-resistant thermoplastic housing makes it a perfect choice for new home construction. Matching, unbreakable TradeMaster® wall plate available for all models.
- Preset ON/OFF switch automatically returns controlled lights to preset level without readjusting dimmer setting.
- Exclusive, screw-pressure-plate back wire terminals save time, space and money. Designed for 12 and 14 gauge wire, stranded or solid. No-wire-lead design eliminates wire nuts.
- · Superior heat management.
- No de-rating on 600W units.

LS Series CFL/LED/Incandescent Dimmers

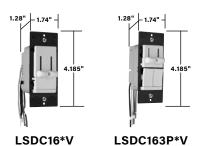


- LED/CFL dimmable bulb compatible (except for 0-10V LED drivers).
- Single pole/3-way versions.
- Unique integrated single pole/3-way dimmer with fan speed control.
- 450W LED/CFLrated.

CATALOG NUMBER	DESCRIPTION	RATINGS	COLOR
LED/CFL DIMMERS			
LSCL450BK			Black
LSCL450		120V	Brown
LSCL450I	Single Pole, Non-Preset	450W CFL/LED	lvory
LSCL450LA		700W INC	Light Almond
LSCL450W			White
LED/CFL DIMMERS			
LSCL453PBK			Black
LSCL453P		120V	Brown
LSCL453PI	Single Pole/3-Way, Preset	450W CFL/LED 700W INC	lvory
LSCL453PLA			Light Almond
LSCL453PW			White
LED/CFL DIMMER W	/ITH 3-SPEED DE-HUMMER FAN CON	TROL	
LSCLDC163PBK			Black
LSCLDC163P	Single Pole / 3-Way Preset Dimmer	120V	Brown
LSCLDC163PI	With Single Pole / 3-Way 3-Speed	1.6A Fan Control 150W CFL/LED	Ivory
LSCLDC163PLA	De-Hummer Fan Control	300W INC	Light Almond
LSCLDC163PW			White

LS Series Fan Speed Controls





Features

- Tough impact-resistant thermoplastic housing.
- Power-failure memory.

- Superior heat management: no time wasting break off tabs.
- Exclusive, screw-pressure-plate back wire terminals eliminates wire nuts.

CATALOG NUMBER	DESCRIPTION	RATINGS	COLOR
SLIDE FAN SPEED CO	ONTROLS*		
LSSC5I LSSC5W LSSC5 LSSC5BK LSSC5LA	Non-Preset, Single Pole, Adjustable Trim	120V 5A Fan Control	Ivory White Brown Black Light Almond
LSSC5PI LSSC5PW LSSC5P LSSC5PBK LSSC5PLA	Preset, Single Pole, Adjustable Trim	120V 5A Fan Control	Ivory White Brown Black Light Almond
SLIDE DE-HUMMER	CONTROLS**		
LSDH16IV LSDH16WV LSDH16V LSDH16BKV LSDH16LAV	Non-Preset, 4-Speed Fan Control	120V 1.6A Fan Control	Ivory White Brown Black Light Almond
DUAL CONTROL SLII	DES**		
LSDC16IV LSDC16WV LSDC16V LSDC16BKV LSDC16LAV	Non-Preset, 3-Speed De-Hummer Fan Control With Single Pole Dimmer	120V 1.6A Fan Control 300W INC/HAL	Ivory White Brown Black Light Almond
LSDC163PIV LSDC163PWV LSDC163PV LSDC163PBKV LSDC163PLAV	Preset, Single Pole/3-Way 3-Speed De-Hummer Fan Control with Single Pole/3 Way Dimmer	20V 1.6A Fan Control 300W INC/HAL	lvory White Brown Black Light Almond
LSDV25IV LSDV25WV LSDV25V LSDV25BKV LSDV25LAV	Non-Preset, Variable Speed Fan Control With Single Pole Dimmer	120V 2.5A Fan Control 300W INC/HAL	Ivory White Brown Black Light Almond
	/ITH 3-SPEED DE-HUMMER FAN CONTROL		
LSCLDC163PBK LSCLDC163P LSCLDC163PI LSCLDC163PLA LSCLDC163PW	Single Pole/3-Way Preset Dimmer With Single Pole/3-Way 3-Speed De-Hummer Fan Control	120V 1.6A Fan Control 150W CFL/LED 300W INC	Black Brown Ivory Light Almond White

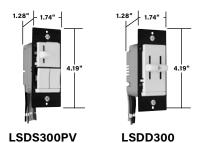
^{*} Available in VisionPak™ packaging, add "V" to Catalog Number. Example: LSSC5IV.

Feature specially designed capacitive circuitry to virtually eliminate fan motor "hum."

^{**}Available in VisionPak™ only.



LS Series Dimmers



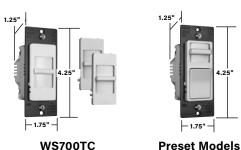
			RATINGS	
CATALOG NUMBER	DESCRIPTION	DIMMER	SWITCH	COLOR
SINGLE POLE/3-WAY F	PRESET DIMMERS & SWITCHI	ES		
LSDS300PIV				lvory
LSDS300PWV	Single Pole/3-Way Preset		7A general purpose	White
LSDS300PV	Dimmer and Independent	120V 300W	resistive and ballast,	Brown
LSDS300PBKV	Single Pole / 3-Way Switch	30000	1/4 hp 900W tungsten	Black
LSDS300PLAV				Light Almond
DUAL SLIDE TO OFF S	INGLE POLE DIMMERS			
LSDD300I				lvory
LSDD300W				White
LSDD300	Dual Slide to OFF Single Pole Dimmers	120V 300W	_	Brown
LSDD300BK	Single Fole Diffillers	30000		Black
LSDD300LA				Light Almond

	MAXIMUM	MULTI-GAN	G DE-RATING
CATALOG NUMBER	LOAD	2 GANG	3 GANG
DE-RATING CHART			
LSDS300	300W	300W	300W
LSDD300	300W	300W	300W

CATALOG NUMBER	DESCRIPTION	COLOR
ACCESSORIES FOR		
LRKIV		lvory
LRKWV		White
LRKV	Replacement Knobs for LS Series Dual Slides	Brown
LRKBKV		Black
LRKLAV		Light Almond
LLRKIV		lvory
LLRKWV		White
LLRKV	Large Replacement Knobs for LS Series Single Slides	Brown
LLRKBKV		Black
LLRKLAV		Light Almond



Wide Slide Series



WSLV700TC Shown with the Three Interchangeable Faces All 1100W versions are 2.50" W

Features

- Convenient operation combines ON/ OFF paddle switch with separate slider for dimming control.
- Constant memory returns lights to previous level after a power failure.
- Sleek, ergonomic decorator-style matches other decorator-style devices.
- · Higher ratings.
- Single pole and 3-way operation.
- Screw-pressure-plate back wire terminals save time, space and money.
- 700W maximum rated dimmers can be ganged without de-rating.
- Package comes with three face colors Ivory, White, Light Almond (TC).
- White only option also available (W).
- Interchangeable faces available in four colors (sold separately, see below).

CATALOG NUMBER	DESCRIPTION	RATINGS	COLOR
INTERCHANGEABLE I	FACE INCANDESCENT DIMMERS		
WS700TC*	Single Pole, Slide to OFF, 3 Face Colors	120V, 700W	Ivory/White/Lt. Almond
WS703PTC* WS703PW	Preset, Single Pole/3-Way, 3 Face Colors White Face Only	120V, 700W 120V, 700W	Ivory/White/Lt. Almond White
WS1100TC*	Single Pole, Slide to OFF, 3 Face Colors	120V, 1100W	Ivory/White/Lt. Almond
WS1103PTC* WS1103PW	Preset, Single Pole/3-Way, 3 Face Colors White Face Only	120V, 1100W 120V, 1100W	Ivory/White/Lt. Almond White
INTERCHANGEABLE I	FACE MAGNETIC LOW-VOLTAGE DIMMERS		
WSLV700TC*	Single Pole, Slide to OFF, 3 Face Colors	120V, 700VA	Ivory/White/Lt. Almond
WSLV703PTC* WSLV703PW	Preset, Single Pole/3-Way, 3 Face Colors White Face Only	120V, 700VA 120V, 700VA	Ivory/White/Lt. Almond White
INTERCHANGEABLE FACE FAN SPEED CONTROLS			
WSSC53PW	Preset, Variable Speed, White Face Only	120V, 5A	White
WIDE SLIDE DE-HUMI	MER† FAN SPEED CONTROLS		
WSDH16TC WSDH16W	De-Hummer Fan Speed Control	120V, 1.6A	Ivory/White/Lt. Almond White
INTERCHANGEABLE I	FACE COVERS**		
WSKITI WSKIT WSKITBK WSKITLA	Wide Slide Interchangeable Face		Ivory Brown Black Light Almond
WSKITPI WSKITP WSKITPBK WSKITPLA WSKITPRED WSKITPGRY	Preset Wide Slide Interchangeable Face		Ivory Brown Black Light Almond Red Gray

*Available in VisionPak™ packaging, add "CCV6" to Catalog Number. Example: WS700TCCCV6.
†Feature specially designed capacitive circuitry to virtually eliminate fan motor "hum."

MAX. LOAD	FINS REMOVED		
RATING	ONE SIDE	TWO SIDE	
DE-RATING CHART			
1000W	800W	700W	
1000VA	800VA	700VA	

Note: Each side removed reduces plate size by 3/8".



Wide Slide Series CFL/LED/Incandescent Dimmers



- Convenient operation combines ON/ OFF paddle switch with separate slider for dimming control.
- Constant memory returns lights to previous level after a power failure.
- Sleek, ergonomic decorator-style matches other decorator-style devices.
- · Higher ratings.
- Single pole and 3-way operation.
- Screw-pressure-plate back wire terminals save time, space and money.
- 450W maximum rated dimmers can be ganged without de-rating.
- Designed for CFL/LED and incandescent dimmers.
- Package comes with three face colors Ivory, White, Light Almond (TC).
- White only option also available (W).
- Interchangeable faces available in four colors (sold separately, see below).

CATALOG NUMBER	DESCRIPTION	RATINGS	COLOR
SINGLE POLE, NON-PRESET CFL/LED SLIDE DIMMERS			
WSCL450TC	Single Pole, Non-Preset, 3 Interchangeable Face Plates	120VAC, 60Hz 450W CFL/LED	Ivory, Light Almond, White
WSCL450W	Single Pole, Non-Preset	700W INC	White
SINGLE POLE/3-WAY, PRESET CFL/LED SLIDE DIMMERS			
WSCL453PTC	Single Pole/3-Way, Preset, 3 Interchangeable Face Plates	120VAC, 60Hz 450W CFL/LED	Ivory, Light Almond, White
WSCL453PW	Single Pole/3-Way, Preset	700W INC	White
0-10V LED/FLUORES	CENT DIMMERS		
WS4FBL3PTC	Fluorescent Single Pole/3-Way Dimmer with Preset, 3 Interchangeable Face Plates	120V 10A / 277V 5A (0-10V LED/	Ivory, Light Almond, White
WS4FBL3PW	Fluorescent Single Pole/3-Way Dimmer with Preset	Fluorescent Dimming Only)	White



As the world leader in electrical switches and outlets, Legrand Smart Lighting solutions fit every lifestyle, application or project.

With advanced capabilities including voice and app control, scheduling, and compatibility with leading smart products, Legrand smart lighting solutions deliver the safety, comfort, and convenience your family requires.

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FEATURED PRODUCTS



adorne® Netatmo

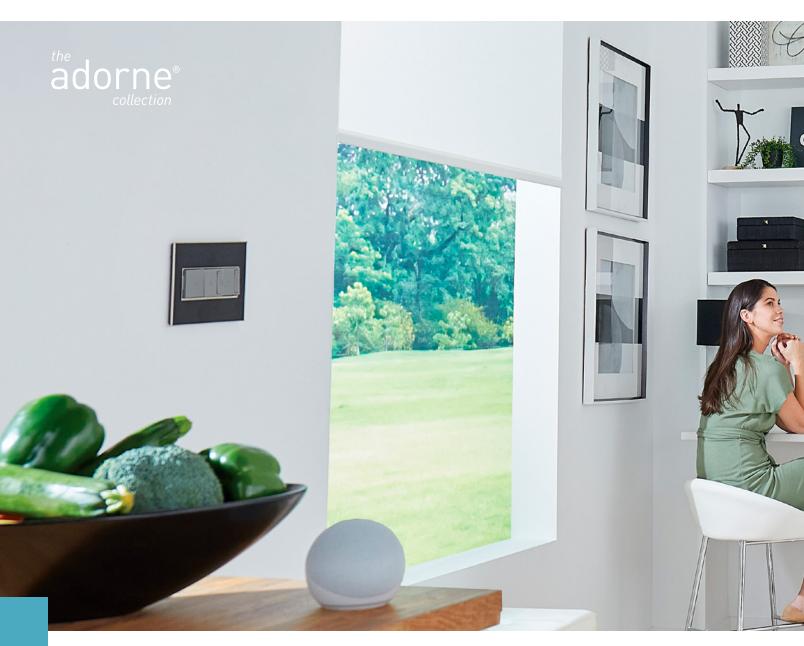






Smart Thermostat with Zigbee 3.0

434



adorne® Netatmo



SMART GATEWAY WITH NETATMO | WNAH1W1

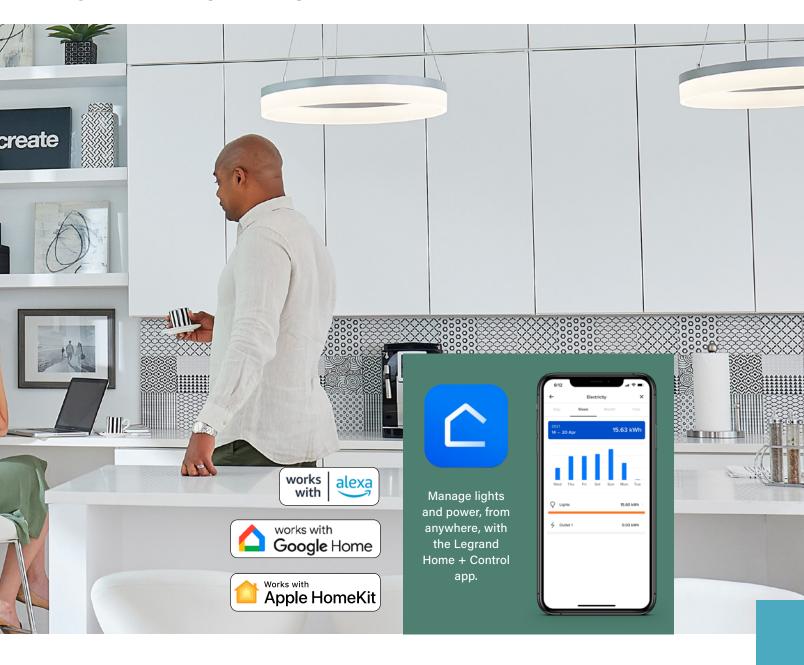
Start here to create a robust, dedicated network for advanced smart control throughout an entire home. Required for all "with Netatmo" smart lighting solutions.

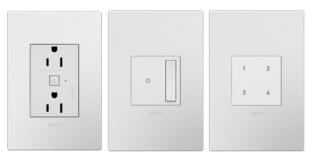
SMART SWITCH WITH NETATMO | WNAL10W1

Get advanced control of your lights from any smart device, from anywhere. Plug-in version also available.

SMART TRU-UNIVERSAL DIMMER WITH NETATMO|WNAL50W1

This dimmer self-calibrates to work with virtually any 120V dimmable bulb or fixture (excludes 0-10V). Plug-in version also available.





SMART OUTLET, PLUS-SIZE WITH NETATMO | WNAR153W1

Get advanced control of power from any smart device, from anywhere. One outlet is app-controlled, the other is always on. 15A and 20A versions available.

WIRELESS SMART DIMMER WITH NETATMO WNAL63W1 Add to any wall or surface for easy 3-way dimming control. Battery-operated; no wiring required. Switch also available.

WIRELESS SMART SCENE CONTROLLER WITH NETATMO | WNACB40W1

Add to any wall or surface for one-tap control of four lighting scenes. Battery-operated; no wiring required.

adorne with Netatmo

Control lights and power, from anywhere, with the ultra-reliable smart lighting solution optimized for whole-home use. Build a system in three easy steps: 1) select a Gateway; 2) select wired or plug-in devices; and 3) select wireless add-on devices. Works with Amazon Alexa, Google Home and Apple HomeKit. Compatible with radiant with Netatmo.

	NAME	PART NUMBER	DESCRIPTION	COLOR/FINISH	RATING	COMPATIBLE LOADS	COMPLIANCE
STEP 1	Smart Gateway with Netatmo	WNAH1W1 WNAH1M1 WNAH1G1	Creates a robust and dedicated network as the foundation of an adorne with Netatmo smart lighting solution. Installs in a back box, in place of existing switch or outlet.	White Magnesium Graphite	120V		cutus, RoHS
	Smart Surface-Mount Gateway with Netatmo	WNAH2W1 WNAH2M1 WNAH2G1	Creates a robust and dedicated network as the foundation of an adorne with Netatmo smart lighting solution. Installs beside an outlet or switch. Ideal for remodels.	White Magnesium Graphite	120V		c(th) us LETED , ROHS
	Smart Switch with Netatmo	WNAL10W1 WNAL10M1 WNAL10G1	Controls lights from anywhere. Gateway required.	White Magnesium Graphite	15A, 120V		e ^(II) us usteo , RoHS
	Smart Tru-Universal Dimmer with Netatmo	WNAL50W1 WNAL50M1 WNAL50G1	Controls light level from anywhere. Gateway required. Self-calibrates to work with virtually any 120V dimmable bulb or fixture (excludes 0-10V).	White Magnesium Graphite	120V 450W LED/ CFL; 700W INC/HAL; 500VA MLV; 700W ELV; 5.5A EFL	Incandescent, Halogen & ELV: 700W, MLV: 500VA, LED/CFL: 450W FWD/250W REV (not compatible with 0-10VLED drivers), EFL: 5.5A	c(IL) US LISTED , ROHS
STEP 2	Smart Outlet with Netatmo, Plus-Size	WNAR153W1 WNAR153M1 WNAR153G1 WNAR203W1 WNAR203M1 WNAR203G1	Control power from anywhere.Two methods of install: 1-wire for one outlet always on, one controlled; 2-wire for downstream control of all outlets. Pair with a Wireless Smart Switch for onwall control. Gateway required.	White Magnesium Graphite White Magnesium Graphite	15A, 125V,	5-15R 5-20R	CUD US ROHS
	Smart Plug-In Switch with Netatmo	WNP10	Plugs into an existing outlet to provide smart control of lamps or small appliances. Gateway required.	White			c U us RoHS
	Smart Plug-In Tru-Universal Dimmer with Netatmo	WNP20	Plugs into an existing outlet to provide smart dimming control. Gateway required. Self-calibrates to work with virtually any 120V dimmable bulb or fixture (excludes 0-10V).	White	120V 450W LED/ CFL; 700W INC/HAL; 500VA MLV; 700W ELV; 5.5A EFL	Incandescent, Halogen & ELV: 700W, MLV: 500VA, LED/CFL: 450W FWD/250W REV (not compatible with 0-10VLED drivers), EFL: 5.5A	c (II) IIS IN ROHS

Note: Due to manufacturer variations and modifications, we are unable to ensure indefinite dimming compatibility with any bulb or fixture.



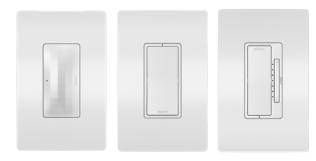
adorne with Netatmo

	NAME	PART NUMBER	DESCRIPTION	COLOR/FINISH	RATING	COMPLIANCE
	Wireless Smart Switch with Netatmo	WNAL23W1 WNAL23M1 WNAL23G1	For easy 3-way control. Mounts to any wall or surface, no wiring required. Battery-operated (battery included).	White Magnesium Graphite		CUL) US ROHS
	0		Must be paired with a wired (or plug-in) Smart Switch or Outlet with Netatmo. Can also be used as a master switch to control multiple wired Smart Switches with Netatmo.			
	Wireless Smart Dimmer with Netatmo	WNAL63W1 WNAL63M1 WNAL63G1	For easy 3-way control. Mounts to any wall or surface, no wiring required. Battery-operated (battery included).	White Magnesium Graphite		CULUS ROHS
	•		Must be paired with a wired (or plug-in) Smart Tru- Universal Dimmer with Netatmo. Can also be used as a master dimmer to control multiple wired Smart Tru-Universal Dimmers with Netatmo.			
	Wireless Smart Scene Controller with Netatmo	WNACB40W1 WNACB40M1 WNACB40G1	Controls 4 customizable lighting scenes with a single touch. Add to any wall or surface, no wiring required. Battery-operated. Battery-included.	White Magnesium Graphite		usteo , RoHS
າ	3 4		Gateway required. For use in conjunction with Smart Switches, Dimmers and/or Outlets with Netatmo.			
0 1 1	Home/Away Wire- less Smart Switch with Netatmo	WNAL33W1 WNAL33M1 WNAL33G1	Controls a scene of multiple lights. Turn the lights on (or off), simultaneously, with just a single tap. Add to any wall or surface, no wiring required. Battery-operated. Battery included.	White Magnesium Graphite		c Usteo , RoHS
	G		Gateway required. For use in conjunction with Smart Switches, Dimmers and/or Outlets with Netatmo.			
	Wake/Sleep Wireless Smart Switch with Netatmo	WNAL43W1 WNAL43M1 WNAL43G1	Controls a scene of multiple lights. Turn the lights on (or off), simultaneously, with just a single tap. Add to any wall or surface, no wiring required. Battery-operated. Battery included.	White Magnesium Graphite		c U us RoHS
	C		Gateway required. For use in conjunction with Smart Switches, Dimmers and/or Outlets with Netatmo.			
	4-Scene Pocket Remote Control with Netatmo	067695	Control up to four full lighting scenes with a touch with this portable smart remote and key fob. Battery-operated with batteries included.	Black		
			Gateway required. For use in conjunction with Smart Switches, Dimmers and/or Outlets with Netatmo.			
	Wireless Motion Sensor with Netatmo	064875	Automatically turns lights on/off when motion is detected/absent for added safety and efficiency. Battery-operated with batteries included.	White		
			Gateway required. For use in conjunction with Smart Switches, Dimmers and/or Outlets with Netatmo.			
2 2	Smart Switch Starter Kit with Netatmo	WNAH10KITW1 WNAH10KITM1 WNAH10KITG1	Kit includes (1) Smart Switch with Netatmo, (1) Smart Surface-Mount Gateway with Netatmo, (1) Home/ Away Wireless Smart Switch with Netatmo	White Magnesium Graphite	15A, 125V	c us us RoHS

Note: Wall plates are sold separately.



radiant® Netatmo



SMART GATEWAY WITH NETATMO | WNRH1WH

Start here to create a robust, dedicated network for advanced smart control throughout an entire home.

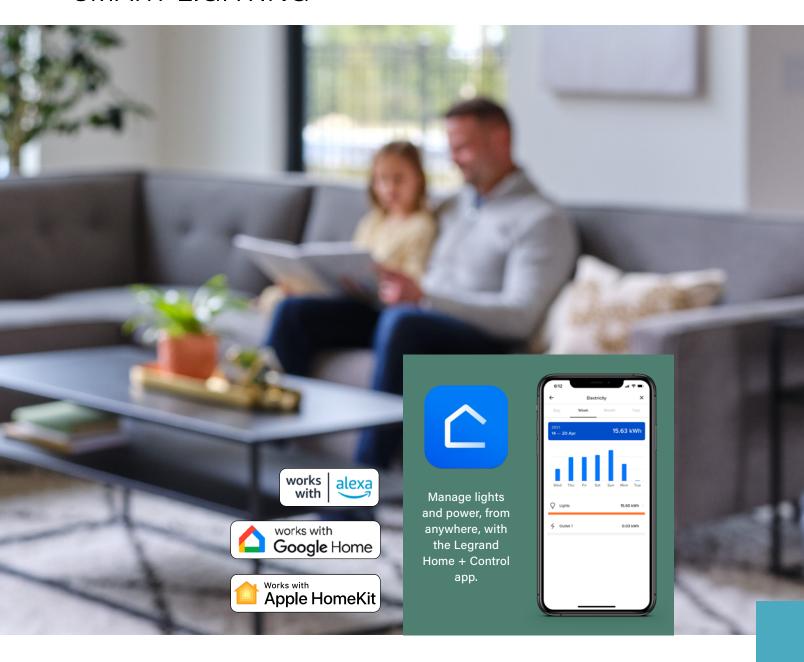
Required for all "with Netatmo" smart lighting solutions.

SMART SWITCH WITH NETATMO | WNRL10WH

Get advanced control of your lights from any smart device, from anywhere. Optimized for whole home use. Requires Smart Gateway. Plug-in version also available.

SMART TRU-UNIVERSAL DIMMER WITH NETATMO|WNRL50WH

This dimmer self-calibrates to work with virtually any 120V dimmable bulb or fixtures (excludes 0-10V). Plug-in version also available.





SMART OUTLET WITH NETATMO | WNRR15WH

Get advanced control of power from any smart device, from anywhere. One outlet is app-controlled, the other is always on. Requires Smart Gateway. 15A and 20A versions available.

WIRELESS SMART DIMMER WITH NETATMO | WNRL63WH Add to any wall or surface for easy 3-way dimming control. Battery-operated; no wiring required. Switch also available.

WIRELESS SMART SCENE CONTROLLER WITH NETATMO|WNRCB40WH

Add to any wall or surface for one-tap control of four lighting scenes. Battery-operated; no wiring required.

radiant with Netatmo

Control lights and power, from anywhere, with the ultra-reliable smart lighting solution optimized for whole-home use.

Build a system in three easy steps: 1) select a Gateway; 2) select wired or plug-in devices; and 3) select wireless add-on devices.

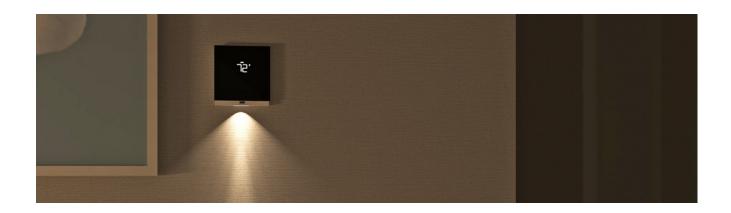
Works with Amazon Alexa, Google Home and Apple HomeKit. Compatible with adorne with Netatmo.

	NAME	PART NUMBER	DESCRIPTION	COLOR/FINISH	RATING	COMPATIBLE LOADS	COMPLIANCE
STEP 1	Smart Gateway with Netatmo	WNRH1WH WNRH1LA WNRH1NI	Creates a robust and dedicated network as the foundation of the Netatmo smart lighting solution. Installs in a back box, in place of existing switch or outlet.	White Light Almond Nickel			culus RoHS
U,	Smart Surface-Mount Gateway with Netatmo	WNRH2WH WNRH2LA WNRH2NI	Creates a robust and dedicated network as the foundation of the Netatmo smart lighting solution. Installs beside an outlet or switch. Ideal for remodels.	White Light Almond Nickel			(U) USTED , ROHS
	Smart Switch with Netatmo	WNRL10WH WNRL10LA WNRL10NI	Controls lights from anywhere. Gateway required.	White Light Almond Nickel	15A, 120V		c(U) us uster , RoHS
. 2	Smart Tru-Universal Dimmer with Netatmo	WNRL50WH WNRL50LA WNRL50NI	Controls light level from anywhere. Gateway required. Self-calibrates to work with virtually any 120V dimmable bulb or fixture (excludes 0-10V).	White Light Almond Nickel	15A, 120V	Incandescent, Halogen & ELV: 700W, MLV: 500VA, LED/CFL: 450W FWD/250W REV (not compatible with 0-10V LED drivers), EFL: 5.5A	(U) USTED , ROHS
STEP	Smart Outlet with Netatmo	WNRR15WH WNRR15LA WNRR15NI WNRR20WH WNRR20LA WNRR20NI	Control power from anywhere. Two methods of install: 1-wire for one outlet always on, one controlled; 2-wire for downstream control of all outlets. Pair with a Wireless Smart Switch for on-wall control. Gateway required.	White Light Almond Nickel White Light Almond Nickel	15A, 125V, TR 20A, 125V, TR	5-15R 5-20R	custo , RoHS
	Smart Plug-In Switch with Netatmo	WNP10	Plugs into an existing outlet to provide smart control of lamps or small appliances. Gateway required.	White			c uss. RoHS
	Smart Plug-In Tru- Universal Dimmer with Netatmo	WNP20	Plugs into an existing outlet to provide smart dimming control. Gateway required. Self-calibrates to work with virtually any 120V dimmable bulb or fixture (excludes 0-10V).	White		Incandescent, Halogen & ELV: 700W, MLV: 500VA, LED/CFL: 450W FWD/250W REV (not compatible with 0-10V LED drivers), EFL: 5.5A	c(1) us uster , RoHS

	NAME		PART NUMBER	DESCRIPTION	COLOR/FINISH	RATING	COMPLIANCE
		Wireless Smart Switch with Netatmo	WNRL23WH WNRL23LA WNRL23NI	For easy 3-way control. Mounts to any wall or surface, no wiring required. Battery-operated (battery included). Must be paired with a wired (or plug-in) Smart	White Light Almond Nickel		CUL US ROHS
				Switch or Outlet with Netatmo. Can also be used as a master switch to control multiple wired Smart Switches with Netatmo.			
		Wireless Smart Dimmer with Netatmo	WNRL63WH WNRL63LA WNRL63NI	For easy 3-way control. Mounts to any wall or surface, no wiring required. Battery-operated (battery included). Must be paired with a wired (or plug-in) Smart Tru-	White Light Almond Nickel		CUL US ROHS
	age of the second			Universal Dimmer with Netatmo. Can also be used as a master dimmer to control multiple wired Smart Tru-Universal Dimmers with Netatmo.			
	2 3	Wireless Smart Scene Controller with Netatmo	WNRCB40WH WNRCB40LA WNRCB40NI	Controls 4 customizable lighting scenes with a single touch. Add to any wall or surface, no wiring required. Battery-operated. Battery-included.	White Light Almond Nickel		USTED , ROHS
က	4			Gateway required. For use in conjunction with Smart Switches, Dimmers and/or Outlets with Netatmo.			
STEP	Ġ	Home/Away Wireless Smart Switch with Netatmo	WNRL33WH WNRL33LA WNRL33NI	Controls a scene of multiple lights. Turn the lights on (or off), simultaneously, with just a single tap. Add to any wall or surface, no wiring required. Battery-operated. Battery included.	White Light Almond Nickel		cUL us usted , RoHS
				Gateway required. For use in conjunction with Smart Switches, Dimmers and/or Outlets with Netatmo.			
	٥	Wake/Sleep Wireless Smart Switch with Netatmo	WNRL43WH WNRL43LA WNRL43NI	Controls a scene of multiple lights. Turn the lights on (or off), simultaneously, with just a single tap. Add to any wall or surface, no wiring required. Battery-operated. Battery included.	White Light Almond Nickel		LISTED , ROHS
				Gateway required. For use in conjunction with Smart Switches, Dimmers and/or Outlets with Netatmo.			
	1 2 3 4	4-Scene Pocket Remote Control with Netatmo	067695	Control up to four full lighting scenes with a touch with this portable smart remote and key fob. Battery-operated with batteries included.	Black		
				Gateway required. For use in conjunction with Smart Switches, Dimmers and/or Outlets with Netatmo.			
		Wireless Motion Sensor with Netatmo	064875	Automatically turns lights on/off when motion is detected/absent for added safety and efficiency. Battery-operated with batteries included.	White		
				Gateway required. For use in conjunction with Smart Switches, Dimmers and/or Outlets with Netatmo.			
	Smart Switc Kit with Net		WNRH10KITWH WNRH10KITLA WNRH10KITNI	Kit includes (1) Smart Switch with Netatmo, (1) Smart Surface-Mount Gateway with Netatmo, (1) Home/Away Wireless Smart Switch with Netatmo	White Light Almond Nickel	15A, 120V	ULUSTED , ROHS
S	Smart Outle with Netatm	et Starter Kit no	WNRH15KITWH WNRH15KITLA WNRH15KITNI	Kit includes (1) Smart 15A Outlet with Netatmo, (1) Smart Surface-Mount Gateway with Netatmo, (1) Home/Away Wireless Smart Switch with Netatmo	White Light Almond Nickel	15A, 120V	LISTED , ROHS
KITS	Smart Swite Kit with Net		WNRKH10WH	Kit includes (1) Smart Switch with Netatmo and (1) Smart Surface-Mount Gateway with Netatmo	White	15A, 120V	CULSTED", ROHS
	Smart 3-Wa Gateway Kit	y Dimmer with Netatmo	WNRKH53WH	Kit includes (1) Smart Tru-Universal Dimmer with Netatmo, (1) Smart Surface-Mount Gateway with Netatmo, (1) Wireless Smart Dimmer with Netatmo	White	15A, 120V	LESTED , ROHS
	Smart 3-Wa Gateway Kit 2-Pack	y Dimmer with Netatmo,	WNRKH532WH	Kit includes (1) Smart Surface-Mount Gateway with Netatmo, (2) Smart Tru-Universal Dimmers with Netatmo, (2) Wireless Smart Dimmers with Netatmo	White	15A, 120V	LISTED , ROHS

Note: Wall plates included with all radiant with Netatmo products.

SMART HOSPITALITY





SMART THERMOSTAT WITH ZIGBEE 3.0 | WZ3TSTATHBK Featuring a built-in Zigbee Hub, the Smart Thermostat is the basis for your complete smart solution.





SMART SWITCHES

AND DIMMERS | WZ3RL50WH, WZ3S3D10, WZ3S3C100 With smart switches and dimmers you can preset or adjust the lighting within your rooms, offering personalized attention to a guest's comfort with the ease of automation.





SMART DOOR AND MOTION SENSORS| WWZ3S3D10, WZ3S3C100 The battery-operated Smart Door and Motion Sensors can be used to determine occupancy, and make it easy to automatically adjust lighting and temperature conditions as guests come and go during their stay.

SMART HOSPITALITY

	NAME		PART NUMBER	DESCRIPTION	COLOR/ FINISH	RATING	COMPATIBLE LOADS	COMPLIANCE
	1 2 3 4	adorne 4 Button Scene Controller	WZ3ACB40G1 WZ3ACB40M1 WZ3ACB40W	Automated control of lights/scenes.Requires compatible Zigbee Hub. Available in 2023.	Graphite Magnesium White	Battery CR2032 (included)	Control Loads/Scenes through compatible Zigbee Hub	c (I) us usten , RoHS
4)	•	adorne Zigbee 3.0 Hospitality Switch	WZ3AL10G1 WZ3AL10M1 WZ3AL10W1	Automated control oflights. Requires compatible Zigbee Hub.	Graphite Magnesium White	120V 60HZ	1800W Incandescent,LED 1800VA General Purpose, 1/2HP motor, 15A Standard/Electronic Ballast	CUDUS, ROHS
adorne	• 1	adorne Zigbee 3.0 Hospitality Dimmer	WZ3AL50G1 WZ3AL50M1 WZ3AL50W1	Automated control of dimmed lights. Requires compatible Zigbee Hub.	Graphite Magnesium White	120V, 15A	Incandescent 700W FWD/450W REV, MLV 500VAC FWD, CFL/ LED 4.5A FWD/2.1A REV	CUDUS, ROHS
		adorne Zigbee 3.0 Hospitality 15A Receptacle	WZ3AR153G1 WZ3AR153M1 WZ3AR153W1	Automated control of single outlet. One outlet switched the other always on.	Graphite Magnesium White	120V, 15A	Resistive 120V, 15A, 1000W Incandescent, 3.75A Standard/ Electronic Ballast, 1//2HP Motor	CUDUS, ROHS
		adorne Zigbee 3.0 Hospitality 20A Receptacle	WZ3AR203G1 WZ3AR203M1 WZ3AR203W1	Automated control of single outlet. One outlet switched the other always on.	Graphite Magnesium White	120V 20A	Resistive 120V, 20A, 1500W Incandescent, 5A Standard/ Electronic Ballast, 1HP Motor	cUlus us RoHS
	1 2 2	radiant 4 Button Scene Controller	WZ3RCB40WH	Automated control of lights/scenes.Requires compatible Zigbee Hub. Additional radiant colors available made to order. Available in 2023.	White	Battery CR2032 (included)	Control Loads/Scenes through compatible Zigbee Hub	cUluste , RoHS
diant		radiant Zigbee 3.0 Hospitality Switch	WZ3RL10WH	Automated control oflights. Requires compatible Zigbee Hub. Additional radiant colors available made to order.	White	120V, 15A	1800W Incandescent,LED 1800VA General Purpose, 1/2HP motor, 15A Standard/Electronic Ballast 1800W Incandescent,LED 1800VA General Purpose, 1/2HP motor, 15A Standard/Electronic Ballast	CUJUS ROHS
rad		radiant Zigbee 3.0 Hospitality 15A Receptacle	WZ3RR15WH	Automated control of single outlet. One outlet switched the other always on. 15A. Additional radiant colors available made to order.	White	120V, 15A	Resistive 120V, 15A, 1000W Incandescent, 3.75A Standard/ Electronic Ballast, 1//2HP Motor	CU USTED , ROHS
		radiant Zigbee 3.0 Hospitality 20A Receptacle	WNRR20WH	Automated control of single outlet. One outlet switched the other always on. 20A. Additional radiant colors available made to order.	White	120V, 20A	Resistive 120V, 20A, 1500W Incandescent, 5A Standard/ Electronic Ballast, 1HP Motor	c (II) us ustee , RoHS
	, <u>, , , , , , , , , , , , , , , , , , </u>	Integrated Room Controller Hub and Thermostat	WZ3TSTATHBK	Basis of the smart hotel room providing the room control gateway/hub and HVAC Controls. (Requires subscription)	White	24VAC	HVAC Control	custed, RoHS
	Zigbee 3.0 Si Switch	mart Plug in	WZ3P10	Plugs into existing outlet to provide smart control of switchable devices.	White	120V, 15A	1800W Incandescent,LED 1800VA General Purpose, 1/2HP motor, 15A Standard/Electronic Ballast	usted, RoHS
	Zigbee 3.0 Si Dimmer	mart Plug in	WZ3P20	Plugs into existing outlet to provide smart control of dimmable lamps/bulbs.	White	120V, 60HZ	1A LED /E ballast, 300W tungsten, MLV 300VA	usted , RoHS

Note: Due to manufacturer variations and modifications, we are unable to ensure indefinite dimming compatibility with any bulb or fixture. Wallplates not included on hospitality wiring devices.



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FEATURED PRODUCTS

Thermoplastic/ Heavy Cast Aluminum Covers



WPG1 and WPG2

Thermoplastic/Heavy Cast Aluminum Covers

Two sizes: 1.96" and 2.32" diameters to cover 15A/20A Straight Blade and 15A/20A/30A Turnlok devices. Covers fit all competitive flanged inlets and outlets.

Stainless steel mounting screws resist corrosion.

- A. Pre-attached gaskets for easy installation and tight seal to panel or weatherproof box — with no misaligned or collapsed gaskets.
- B. Tamper-proof hinge features permanent, locked-in pins for added security.
- C. Unbreakable glass-filled polycarbonate construction withstands years of job site abuse and harsh environmental exposure. Stainless steel mounting screws resist corrosion.
- **D. Molded-in label area** for pre-printed or handwritten labels identifying circuits, ratings, and other data.
- E. Lockable "bullnose" for OSHA Lockout/Tagout compliance.



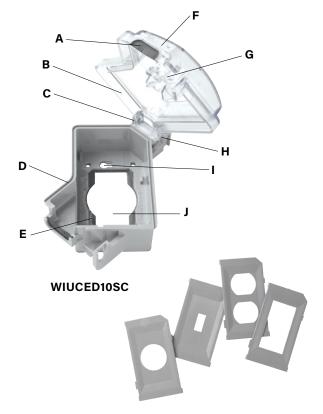
WIUCED10SC

Extra-Duty While-In-Use Cover

The NEC° Section 406.9(B)(1) requires that an outlet box load installed for this purpose shall be listed and shall be identified as "extra duty".

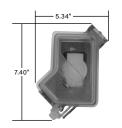
- A. Exclusive cord flap gasket inhibits water splash from driving rain or sprinklers.
- **B. Sturdy polycarbonate construction** resists impacts and harsh weather.
- C. Patented corner hinge and cord opening allow vertical or horizontal installation.
- D. Exclusive WaterShed™ Channel keeps water moving outside while cord flap keeps the inside dry.
- E. Preapplied gasket easier to install, saves time, won't get lost or damaged.
- F. Paintable, textured finish hides scratches.
- **G. Patented trigger latch** opens easily with one finger, yet is lockable to prevent tampering.
- H. Sturdy, molded-in hinge withstands hard use.
- Installs without removing electrical device, thanks to patented, keyed mounting holes.
- J. Roomy interior provides space for plugs and cord bends.

Shallow profile models have 1" shorter top lid than prior models.

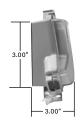


Snap-in device plates require no tools to install and won't fall out. See chart for plates provided with each catalog number.

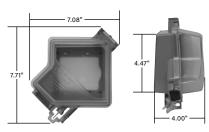
Extra-Duty While-In-Use Covers











SINGLE GANG COVERS SINGLE GANG

SINGLE GANG SHALLOW

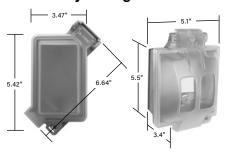
SINGLE GANG DEEP

TWO GANG COVER

- Comply with NEC® Section 406.9 (B)(1) for wet location covers, and conform to NEMA 3R.
- · Covers are self-closing as required by UL514C42.3.
- Covers mount vertically or horizontally.
- · Body, cover, and plates made of polycarbonate.
- · Gasket made of closed cell foam, neoprene blend regular density, UL Rated HBF.
- Mounting screws made of 302 stainless steel.
- Single receptacle plate available in 1.405" and 1.595" openings.
- Deep model available for 20A locking plugs.
- · Shallow covers accommodate up to 14/3 AWG extension cords.
- · New trigger latch opens easily with one finger.

	воттом	ТОР		PLATE	PACKAGE	3RD PARTY COMPLIANCE
CATALOG NUMBER	COLOR	COLOR	DEVICE PLATES PROVIDED	WIDTH	QUANTITY	c (UL) us
SINGLE GANG						
WIUCED10GL	Gray	Gray				
WIUCED10CL	Gray	Clear		23/8"	12	•
WIUCED10WL	White	White				
SINGLE GANG SHAL	LOW					
WIUCED10SG	Gray	Gray				
WIUCED10SC	Gray	Clear		03/11	4.4	
WIUCED10SW	White	White		23/8"	14	•
WIUCED10SB	White	Clear				
SINGLE GANG DEEF	•					
WIUCED10DGL	Gray	Gray				
WIUCED10DCL	Gray	Clear		23/8"	9	
WIUCED10DWL	White	White				
TWO GANG						
WIUCED20GL	Gray	Gray				
WIUCED20CL	Gray	Clear		2"	8	
WIUCED20WL	White	White				

Extra-Duty Rating While-In-Use Covers



WIUC10FRED

WIUC20FRED

Features

- Trigger latch opens easily with one finger, yet lockable to prevent tampering.
- Pre-assembled with gasket for easier installation, saving time and preventing incorrect gasket placement.
- Frosted polycarbonate construction resists impacts and harsh weather while hiding dirt.
- Corner hinge and cord opening allows for vertical or horizontal installation (single gang only).
- Roomy interior provides space for plugs and cord bends.
- Snap-in device plates require no tools to install and won't fall out of cover, cutting installation time.

NOTE: This product complies with the 2020 NEC® section 406.9(B)(1) which requires that an outlet box load installed for this purpose shall be listed and shall be identified as "extra-duty".

CATALOG NUMBER	DESCRIPTION	COLOR	DEVICE PLATES PROVIDED
SINGLE GANG			
WIUC10FRED	In-Use Weatherproof Cover, One Gang, Extra-Duty	Frosted	GFCI, Duplex, Round
TWO GANG			
WIUC20FRED	In-Use Weatherproof Cover, Two Gang, Extra-Duty	Frosted	2 Duplex, 2 GFCI
WIUC21FRED	In-Use Weatherproof Cover, Two Gang, Extra-Duty, Single Opening in Center	Frosted	

CATALOG NUMBER EXTRA PLATE KITS	DEVICE PLATES PROVIDED	PLATE WIDTH	PACKAGE QUANTITY	3RD PARTY COMPLIANCE
WIUCFR10PK	1 Toggle, 1 Power, 1 Power (1.6)	23/8"	10	•
WIUCFR20PK	2 Toggle, 2 Power (1.4), 2 Power (1.6)	2"	20	

Cast Weatherproof Covers

WIUCAST1

Cast Weatherproof Cover

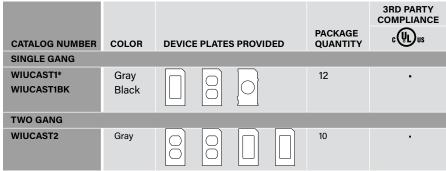
- A. Self-closing lids as required by UL514C42.3.
- B. Heavy-duty die-cast aluminum.
- C. Exclusive cord flap gasket inhibits water splash from driving rain or sprinklers.
- D. Lockable cover accepts a standard sized padlock.
- E. Patented corner hinge and cord opening allow vertical or horizontal installation.
- F. Preapplied gasket easier to install, saves time, won't get lost or damaged.

Meets NEC^{*} Section 406.9(B)(1) suitable for Extra Duty wet locations.

All components baked-on electrostatic, polyester, powder paint coated prior to assembly for superior corrosion resistance.



Zinc-plated screws, and three metal mounting plates are supplied.





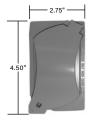


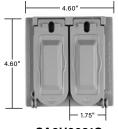
WIUCAST1

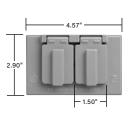
^{*}WIUCAST1 accepts WIU10PK inserts.

Cast Weatherproof Covers











CA1U2681G Horizontal

CA1U2681G Vertical

CA2U2681G

Horizontal 2 Self-Closing Lids

Vertical
1 Self-Closing Lid

CATALOG NUMBER	DESCRIPTION	COLOR	3RD PARTY COMPLIANCE CUL)US
ONE GANG			
CA7GV .	Single Receptacle Vertical – 1 Self-Closing Lid	Gray	
CA8GH CA8WH	Duplex Receptacle Horizontal – 2 Self-Closing Lids	Gray White	•
CA8GJ ●・●	Oversized Duplex Receptacle Horizontal – 2 Self-Closing Lids Dimensions: H - 4.52", L - 4.58"	Gray	•
CA8GVFS CA8WV	Duplex Receptacle Vertical – 1 Self-Closing Lid 5 Screw Mounting	Gray White	
CA721G .	Power Outlet – 1.625 Diameter Vertical - 1 Self-Closing Lid	Gray	•
CA723G	Power Outlet – 2.125 Diameter Vertical – 1 Self-Closing Lid	Gray	

Features

- · Featuring one and two gang universal covers.
- Broad line of one gang covers for receptacles and power outlets.
- Heavy-duty die-cast zinc. Stainless steel springs.
- Baked-on electrostatic, polyester, powder paint for superior scratch and corrosion resistance.
- Covers comply with NEC® Section 406.9(A).

CATALOG NUMBER	DESCRIPTION	COLOR	3RD PARTY COMPLIANCE
UNIVERSAL CAST WEATHERP	ROOF COVERS		
CA1U2681G CA1U2681 CA1U2681BK CA1U2681GRN	One Gang Cover with Metal Device Plates for #26, #8 and #1 Openings (One Each)	Gray Bronze Black Green	•
CA2U2681G	Two Gang Cover with Metal Device Plates for #26, #8 and #1 Openings (Two Each)	Gray	•

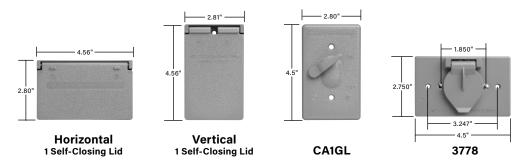
Universal Cast Weatherproof Covers can serve six applications with a combination of

inserts and one gang horizontal or vertical mounting.





Cast Weatherproof Covers

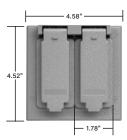


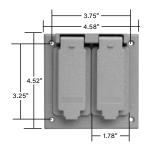
- Broad line of single gang covers for switches and GFCIs.
- Baked-on electrostatic, polyester, powder paint for superior scratch and corrosion resistance.
- · Heavy-duty die-cast zinc.
- · Stainless steel springs.
- Covers comply with NEC* Section 406.9(A).

			3RD PARTY COMPLIANCE
CATALOG NUMBER	DESCRIPTION	COLOR	c QL) us
ONE GANG			
CA26GH	Decorator or GFCI	Gray	
CA26WH CA26WH	Horizontal - 1 Self-Closing Lid	White	•
CA26GV	Decorator or GFCI	Gray	
CA26WV	Vertical – 1 Self-Closing Lid	White	
CA1G .	Vertical – 1 Self-Closing Lid with Inserts Accommodates Toggle Switch +1.750 Power Outlet	Gray	•
CA1GS .	Toggle with 15A 120VAC Single Pole Toggle Switch (Cat. # 660) Included Vertical – 1 Self-Closing Lid	Gray	•
CA1GL	Toggle Switch Cover – with Actuating Lever – Mounts Directly Over Switch	Gray	•

CATALOG NUMBER	DESCRIPTION	COLOR	3RD PARTY COMPLIANCE
SELF-CLOSING COVER - M	OTOR BASE - HORIZONTAL		
3778	Single with 15A 125V Recessed Flanged Inlet.	Gray	•

Cast Weatherproof Covers





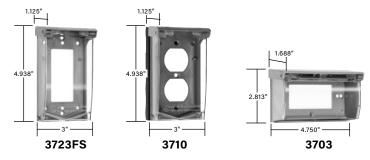
Two Gang Cover

Two Gang Cover 4 Screw Mounting

- Broad line of two gang covers for switches, receptacles, GFCIs, and power outlets.
- Baked-on electrostatic, polyester, powder paint for superior scratch and corrosion resistance.
- · Heavy-duty die-cast zinc.
- · Stainless steel springs.
- All covers have 2 self-closing lids.
- Covers comply with NEC® Section 406.9(A).

			3RD PARTY COMPLIANCE
CATALOG NUMBER	DESCRIPTION	COLOR	c (UL) us
TWO GANG			
CA82G	2 Duplex Receptacles	Gray	•
CA72G	2 Single Receptacles	Gray	•
CA262G	2 Decorator 4 Screw Mounting	Gray	
CA268G	1 Decorator/1 Duplex 4 Screw Mounting	Gray	•
CA18G	1 Toggle/1 Duplex 4 Screw Mounting	Gray	•
CA126GRY	1 Toggle/1 Decorator 4 Screw Mounting	Gray	•
CA2G CA2W	2 Toggles 4 Screw Mounting	Gray White	•
CA2GS	2 Toggles with 2 15A 120VAC Single Pole Toggle Switches (Cat. # 660) Included 4 Screw Mounting	Gray	•

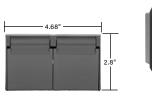
Thermoplastic Covers



- Broad line of single gang covers for switches, receptacles, GFCIs and power outlets.
- Clear polycarbonate lid with reinforced thermoplastic base.
- Covers comply with NEC® Section 406.9(A).

			3RD PARTY COMPLIANCE		
CATALOG NUMBER	DESCRIPTION	GASKET THICKNESS	c UL us		
SELF-CLOSING COVERS - CLEAR POLYCARBONATE LID VERTICAL TWO SCREW MOUNTING - PADLOCKABLE					
3710	Duplex RV use Gray Base/Clear Cover	3/8"	•		
3720 · · · · · · · · · · · · · · · · · · ·	Single Receptacle 1.40" Diameter or Toggle Switch (Toggle Switch Insert Included), Gray Base/Clear Cover	3/8"	•		
3723	Decorator RV use Gray Base/Clear Cover	3/8"	•		
SELF-CLOSING COVERS	- CLEAR POLYCARBONATE LID VERTICAL FOUR SCR	EW MOUNTIN	G - PADLOCKABLE		
3723FS	Decorator or GFCI Gray Base	3/32"			
3795	Power Outlet, 2.13" Diameter Gray Base	3/8"	•		
SELF-CLOSING COVERS	- CLEAR POLYCARBONATE LID HORIZONTAL TWO S	CREW MOUNT	ING		
3703	Decorator Gray Base	3/32"	•		

Thermoplastic Covers





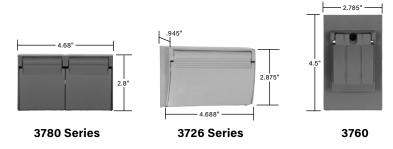
3780 Series

FBOX1WH

- · Broadest line in the industry.
- All covers are self-closing with two flip lids.
- Covers comply with NEC® Section 406.9(A).

			3RD PARTY COMPLIANCE
CATALOG NUMBER	DESCRIPTION	GASKET THICKNESS	c UL us
	SPECIAL COVERS FOR MOBILE HOMES, MANUFAC ISTALLATION WITH TWO SELF-CLOSING FLIP LID		IODULAR HOUSING,
3780SCFBXWH	3232 Duplex Receptacle, Gasket and Flanged Box, White with Black Gasket	1/8"	•
3780SCMHWH	3232 Duplex Receptacle & Gasket, White with Black Gasket	3/8"	•

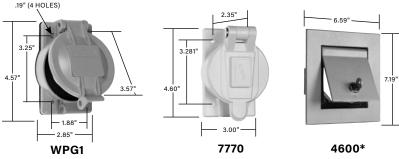
Thermoplastic Covers



- · Broadest line in the industry.
- Covers comply with NEC® Section 406.9(A).
- 3780 series have two flip lids.
- 3726 series have a single flip lid.

			3RD PARTY COMPLIANCE		
CATALOG NUMBER	DESCRIPTION	GASKET THICKNESS	c (UL) us		
HORIZONTAL SELF-CLOSING FLIP LIDS					
3780SC	Duplex, Gray with Black Gasket	1/8"	•		
3780 WH	Duplex, White with Black Gasket	1/8"	•		
3726SC	Decorator or GFCI, Gray with Black Gasket	3/32"	•		
3726SCCW	Decorator or GFCI, Colonial White Black Gasket	3/32"	•		
3726SCWH	Decorator or GFCI, White Black Gasket	3/32"	•		
HORIZONTAL SINGLE COVE	R SELF-CLOSING FLIP-LID				
3770SC · • •	Single Receptacle 1.405" Diameter, Gray	3/32"	•		
VERTICAL SINGLE COVER T	HREE POSITION FLIP-LID (CLOSED, OPENED	90° OR OPENI	ED 180°)		
3760	Single Receptacle 1.563" Diameter, Gray	3/32"	•		
HORIZONTAL REINFORCED	THERMOPLASTIC TWO POSITION FLIP-LIDS,	(CLOSED OR	OPENED 90°)		
3780	Duplex, Gray with Black Gasket, 2 Flip Lids	1/8"	•		

Thermoplastic/Heavy Cast Aluminum Covers Specification Grade



Industrial Grade Weatherproof Covers

- Unbreakable glass-filled polycarbonate construction to withstand years of job site abuse and harsh environmental exposure. Stainless steel mounting screws also resist corrosion.
- Covers comply with NEC® Section 406.9(A).
- Molded-in label area (2.8 sq. in.) for pre-printed or handwritten labels for identification of circuits, ratings, and other application data.
- WPG1 and WPG2 have lockable "bullnose" for OSHA locktag/tagout compliance.
- Covers fit all competitive inlets and outlets.
- Pre-attached gaskets for easy installation and tight seal to panel or weatherproof box – with no misaligned or collapsed gaskets.
- Tamper-proof hinge features permanent, locked-in pins for added security.

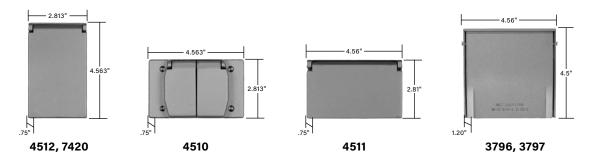
			3RD PARTY C	OMPLIANCE
CATALOG NUMBER	DESCRIPTION	COLOR	(UL)	(1)
THERMOPLASTIC WEATHER	PROOF COVERS FOR FLANGED INLET/OUTLET			
WPG1	1.96" Diameter Opening to Accommodate 15/20A Straight Blade, 15A Turnlok, 20403 Power Interrupter	Gray	•	•
WPG2	2.32" Diameter Opening to Accommodate 20A Turnlok, 30A Turnlok	Gray		•
THERMOPLASTIC WEATHER	PROOF COVER FOR SINGLE RECEPTACLES			
7425Y	Corrosion-Resistant Flip Lid Receptacle Cover for 20/30A Turnlok*	Yellow		
7770	2.38" Diameter Opening to Accommodate 50A Turnlok (non-lockout)	Yellow		
7770GRY	2.38" Diameter Opening to Accommodate 50A Turnlok (non-lockout)	Gray		

Heavy Cast Aluminum Covers - Flush Enclosures

- Adapter, frame, and cover are heavy cast aluminum.
- No. 8-32 screws hold assembly firmly in place.
- Covers comply with NEC* Section 406.9(A).
- Mortar keys provide positive holding means within wall.
- Neoprene gasket seals cover to frame. Moisture and dust cannot enter enclosure.
- Two keys provided for lock.
- Purchase enclosure and mounting plate separately
- Mounts on 4" or 4-11/16" box.

			3RD PARTY COMPLIANO	
CATALOG NUMBER	DESCRIPTION	COLOR	W	⊕ .
MORTARED-IN APPLICATION	S			
4600*	Enclosure Only, without Mounting Plate	Gray	•	•
46001P	Mounting Plate for Toggle Switch	Gray	-	•
46007P	Mounting Plate for Single Receptacle Diameter: 2.156"	Gray	•	•
46008P	Mounting Plate for Duplex Receptacle	Gray	•	•
460026P	Mounting Plate for Decorator/GFCI	Gray	•	•
4609	Replacement Key for Enclosure		•	•

Heavy Cast Aluminum Covers Specification Grade



Features

- · Extremely durable for hard-use institutional applications.
- · Spring-loaded covers close automatically when plugs are removed.
- Die-cast copper-free aluminum construction.
- · Stainless steel springs.

- · Screws and spring covers are chrome-plated brass.
- Baked-on lacquer finish.
- Heavy rubber gaskets provide positive seal.
- · All covers below are for 4 screw mounting only.
- Covers comply with NEC[®] Section 406.9(A).

			3RD PARTY	COMPLIANCE
CATALOG NUMBER	DESCRIPTION	COLOR	(h)	(1)
HEAVY CAST ALUMINUM	COVERS - ONE GANG			
4510	Duplex Receptacle, 2 Doors, Horizontal	Gray	•	•
4511	Decorator/GFCI, Horizontal	Gray	•	•
4512	Decorator/GFCI, Vertical	Gray	•	
7420	1 Gang Power Outlet, 1.593" max. Diameter, Vertical	Gray	•	•

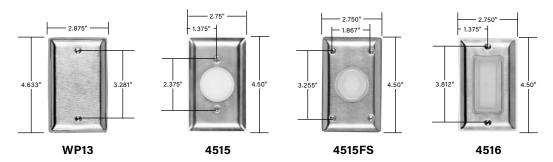
Features

- · Heavy-duty die cast aluminum covers and plate.
- · Stainless steel mounting screws.

• 3/32" gasket included.

			3RD PARTY COMPLIANCE	
CATALOG NUMBER	DESCRIPTION	COLOR	(h)	⊕
MULTIGANG COVERS - 0	UTDOOR			
3796	2 Gang Power Outlet (2.156" Diameter Opening)	Gray	•	•
3797	2 Gang Power Outlet (2.656" Diameter Opening)	Gray	-	•

Weatherproof Stainless Steel Covers Specification Grade



Features

- Covers comply with NEC® Section 406.9(A).
- Plate is Type 302/304 Stainless Steel for corrosion resistance.
- Ideal for hard-use and corrosive applications.
- · Aesthetically pleasing.

			3RD PARTY COMPLIANCE	
CATALOG NUMBER	DESCRIPTION	(h)	⊕	
STAINLESS STEEL COV	ERS			
WP13 .	1 Gang Blank (Box Mounted) Gasketed			
WP23	2 Gang Blank (Box Mounted) Gasketed	•	•	

Features

- Covers comply with NEC* Section 406.9(A).
- Plate is Type 302/304 Stainless Steel for corrosion resistance.
- Transparent silicone rubber mat seals plate and opening from contamination.
- Switch easily actuated through flexible silicone bubble.
- Silicone mat maintains pliability from -100° F to +250° F.
- Mat is resistant to grease, water, steam, detergents, aging, and ozone.

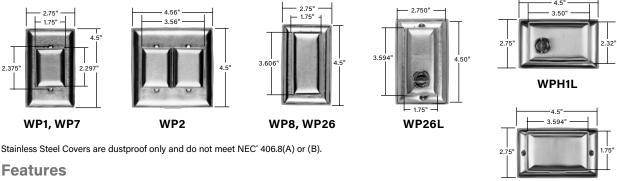
			3RD PARTY	COMPLIANCE
CATALOG NUMBER	MAT CATALOG NUMBER	DESCRIPTION	(N)	®
STAINLESS STEEL COV	ERS			
4515	4515GAS	Round mat, mounts to Standard Switch Box	•	•
4515FS	4515FSGAS	Round mat, 4 Screw Box mounting		•
4516	4516GAS	Rectangular mat, mounts to Standard Switch Box (includes #348 strap for Despard switches)	•	•

For Dustproof Stainless Steel Covers, see Page G-15

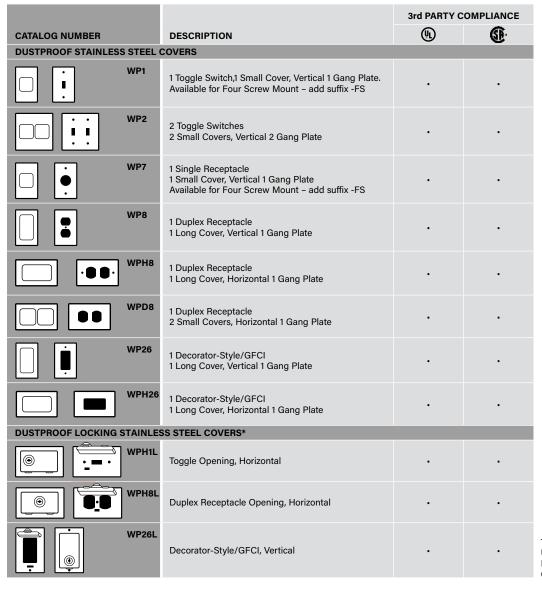
WPH8, WPH26

WEATHERPROOF BOXES & COVERS

Dustproof Stainless Steel Covers Specification Grade



- · Exclusive Spec-grade stainless steel dust covers.
- Ideal for hard-use and corrosive applications.
- Aesthetically pleasing.



These products listed to UL514, Cover Plates for Flush-Mounted Wiring Devices, CSA Certified.

Cast Weatherproof Boxes & Covers

CA8GH and WPB23 Cast Weatherproof Boxes and Covers

- A. Stainless steel springs.
- **B.** Baked-on electrostatic, polyester, powder paint, for superior scratch- and corrosion-resistant finish.
- C. Heavy die-cast aluminum.
- D. Available in 1/2" and 3/4" hub sizes, from 3 to 6 hole configurations.

Product assembled after painting for complete corrosion resistance.

Covers available in 1 & 2 gang in a variety of configurations.

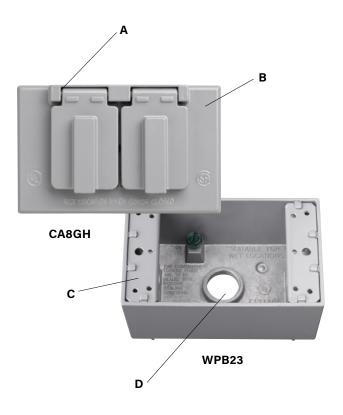
No rough edges.

Available in gray, white and bronze.

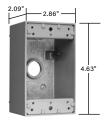
Available in standard and deep configurations.

UL Listed, for wet and/or damp locations with appropriate cover.

Boxes available in 1, 2 & 3 gang.



Weatherproof Boxes



Single Gang Box

Features

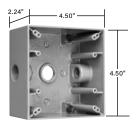
- Wide range of sizes, depths, and gangs.
- Baked-on electrostatic, polyester, powder paint for superior scratch and corrosion resistance.
- 2 closure plugs and mounting lugs furnished with all boxes.
- UL Listed for wet and/or damp locations with appropriate cover.
- Designed for both interior and exterior applications.
- · Will accept standard 4 screw mounting
- covers and single gang weatherproof
- Simply strike desired knockout studs with a sharp hammer blow for clean mounting holes.
- · Heavy die-cast aluminum.

			3RD PARTY COMPLIANCE	
CATALOG NUMBER	DESCRIPTION	COLOR	(h)	®
SINGLE GANG BOXES				
WPB23W	3 Hole 1/2", 18.5 Cu. In. (1 Hole Each End, 1 Hole in Back)	Gray White	•	•
WPB33	3 Hole 3/4", 18.5 Cu. In. (1 Hole Each End, 1 Hole in Back)	Gray	•	•
WPB24	4 Hole 1/2", 18.0 Cu. In. (2 Holes One End, 1 Hole Other End, 1 Hole in Back)	Gray	•	•
WPB34	4 Hole 3/4", 18.0 Cu. In. (2 Holes One End, 1 Hole Other End, 1 Hole in Back)	Gray	•	•
WPB25	5 Hole 1/2", 17.0 Cu. In. (2 Holes Each End, 1 Hole in Back)	Gray	•	•
WPB35	5 Hole 3/4", 17.0 Cu. In. (2 Holes Each End, 1 Hole in Back)	Gray	•	•
WPB26W	5 Hole 1/2", 17.0 Cu. In. (1 Hole Each End, 1 Hole Each Side, 1 Hole in Back)	Gray White	•	-
WPB36	5 Hole 3/4", 16.8 Cu. In. (1 Hole Each End, 1 Hole Each Side, 1 Hole in Back)	Gray	•	•

	CATALOG NUMBER	DESCRIPTION	
	WEATHERPROOF LOCKING INLET KIT FOR GENERATOR APPLICATIONS		
	L1430FIKIT	Kit includes 30A Locking Gray Flanged Inlet L1430FI, Weatherproof Cover WPG2, and Weatherproof Box WPB23 with 1/2" knockout holes.	

_ designed to be better.

Weatherproof Boxes



Two Gang Box

- · Wide range of sizes, depths, and gangs.
- Baked-on electrostatic, polyester, powder paint for superior scratch and corrosion resistance.
- 2 closure plugs and mounting lugs furnished with all boxes.
- UL Listed for wet and/or damp locations with appropriate cover.
- Designed for both interior and exterior applications.
- Will accept standard two gang weatherproof covers.
- Simply strike desired knockout studs with a sharp hammer blow for clean mounting holes.
- · Heavy die-cast aluminum.

				3RD PARTY COMPLIANCE				
CATALOG NUMBER		DESCRIPTION		(l)	⊕			
CATALOG NUMBER DESCRIPTION COLOR TWO GANG BOXES								
WPB232		2 Gang – 3 Hole 1/2", 30.5 Cu. In. (1 Hole Each End, 1 Hole in Back)	Gray	•	•			
WPB332		2 Gang - 3 Hole 3/4", 30.5 Cu. In. (1 Hole Each End, 1 Hole in Back)	Gray	•	•			
WPB242		2 Gang - 4 Hole 1/2", 30.5 Cu. In. (2 Holes One End, 1 Hole Other End, 1 Hole in Back)	Gray	•	•			
WPB342		2 Gang – 4 Hole 3/4", 30.5 Cu. In. (2 Holes One End, 1 Hole Other End,	Gray	•	•			
WPB252		2 Gang - 5 Hole 1/2", 30.5 Cu. In. (2 Holes Each End, 1 Hole in Back)	Gray	•	•			
WPB352		2 Gang - 5 Hole 3/4", 30.5 Cu. In. (2 Holes Each End, 1 Hole in Back)	Gray	•	•			
WPB262		2 Gang – 5 Hole 1/2", 30.5 Cu. In. (1 Hole Each End, 1 Hole Each Side, 1 Hole in Back)	Gray	•	•			
WPB362		2 Gang - 5 Hole 3/4", 30.5 Cu. In. (1 Hole Each End, 1 Hole Each Side, 1 Hole in Back)	Gray	•	•			
WPB272		2 Gang - 6 Hole 1/2", 30.5 Cu. In. (2 Holes One End, 1 Hole Other End, 1 Hole Each Side, 1 Hole in Back)	Gray	•	•			
WPB276		2 Gang - 6 Hole 1/2", 30.5 Cu. In. (3 Holes One Side, 2 Holes Other Side, 1 Hole in Back)	Gray	•	•			
WPB282		2 Gang - 7 Hole 1/2", 30.5 Cu. In. (2 Holes Each End, 1 Hole Each Side, 1 Hole in Back)	Gray	•	•			
WPB382		2 Gang – 7 Hole 3/4", 30.5 Cu. In. (2 Holes Each End, 1 Hole Each Side, 1 Hole in Back)	Gray	•	•			
WPB287		2 Gang - 7 Hole 1/2", 30.5 Cu. In. (3 Holes Each Side, 1 Hole in Back)	Gray	•	•			
WPB387		2 Gang - 7 Hole 3/4", 30.5 Cu. In. (3 Holes in Each Side, 1 Hole in Back)	Gray		•			

Weatherproof Boxes







Three Gang Box

1 Gang Deep Box

2 Gang Deep Box

Features

- Wide range of sizes, depths, and gangs.
- Baked-on electrostatic, polyester, powder paint for superior scratch and corrosion resistance.
- 2 closure plugs and mounting lugs furnished with all boxes.
- UL Listed for wet and/or damp locations with appropriate cover.
- Designed for both interior and exterior applications.
- Simply strike desired knockout studs with a sharp hammer blow for clean mounting holes.
- · Heavy die-cast aluminum.

			3RD PARTY	COMPLIANCE
CATALOG NUMBER	DESCRIPTION	COLOR	(h)	®
THREE GANG BOX				
WPB373	3 Gang - 7 Hole 3/4", 59.8 Cu. In. (3 Holes Each Side, 1 Hole in Back)	Gray	•	•

- Baked-on electrostatic, polyester, powder paint for superior scratch and corrosion resistance.
- 4 closure plugs and mounting lugs furnished with all boxes.
- UL Listed for wet and/or damp locations with appropriate cover.
- Designed for both interior and exterior applications.
- Will accept standard three-gang weatherproof covers.
- Simply strike desired knockout studs with a sharp hammer blow for clean mounting holes.
- · Heavy die-cast aluminum.

			3RD PARTY	COMPLIANCE
CATALOG NUMBER	DESCRIPTION	COLOR	(II)	® .
1 GANG DEEP BOXES				
WPBD23 WPBD23W	1 Gang Deep - 3 Hole 1/2", 23 Cu. In. with Threaded Holes (1 Hole Each Side, 1 Hole in Back)	Gray White	•	•
WPBD33	1 Gang Deep – 3 Hole 3/4", 23 Cu. In. with Threaded Holes (1 Hole Each Side, 1 Hole in Back)	Gray	•	•
WPBD43	1 Gang Deep – 3 Hole 1", 23 Cu. In. with Threaded Holes (1 Hole Each Side, 1 Hole in Back)	Gray	•	•
2 GANG DEEP BOXES				
WPBD252	2 Gang Deep - 5 Hole 1/2", 37 Cu. In. with Threaded Holes (2 Holes Each End, 1 Hole in Back)	Gray	•	•
WPBD352	2 Gang Deep - 5 Hole 3/4", 37 Cu. In. with Threaded Holes (2 Holes Each End, 1 Hole in Back)	Gray	•	•
WPBD452	2 Gang Deep - 5 Hole 1", 37 Cu. In. with Threaded Holes (2 Holes Each End, 1 Hole in Back)	Gray	•	•

Weatherproof Round Boxes & Weatherproof Dual Floodlight Kits





WPRB25

WPFLDKIT

Features - 4" Round Die-Cast Aluminum Boxes

- Baked-on electrostatic, polyester, powder paint for superior scratch and corrosion resistance.
- 4 closure plugs and mounting lugs furnished with all boxes.
- UL Listed for wet and/or damp locations with appropriate cover.
- Designed for both interior and exterior applications.
- Heavy die-cast aluminum.

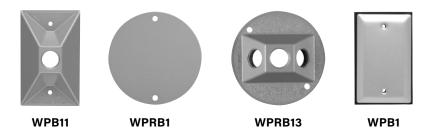
				3RD PARTY COMPLIANCE	
CATALOG NUMBER	DESCRIPTION	COLOR	(L)	⊕	
4" ROUND DIE-CAST ALUI	MINUM BOXES				
WPRB25	Round Cast Box - 5 Hole 1/2", 16.1 Cu. In., 4 Plugs Furnished	Gray	•	•	
WPRB35 WPRB35W	Round Cast Box - 5 Hole 3/4", 16.1 Cu. In., 4 Plugs Furnished	Gray White	•	•	

Features

 Easy-to-install, self-contained kits include everything needed for installation – gaskets, plugs, and hardware. · Clam-shell packaging designed for hanging displays.

				3RD PARTY COMPLIANCE
CATALOG NUMBER	COLOR	DESCRIPTION	COMPONENTS	c (UL) us
WEATHERPROOF KITS				
WPFLDKITW	White	Weatherproof Dual Floodlight Kit	WPRB25W, (2) PAR1W, WPRB12W	•
WPFLDKITBR	Bronze	includes box, cover, and lampholders	WPRB25, (2) PAR1, WPRB12	•

Cluster & Blank Covers



Features

- · Wide range of rectangular and round covers.
- Baked-on electrostatic, polyester, powder paint for superior scratch and corrosion resistance.
- Kits available combining fixtures, lamp covers, and accessories.

			3RD PARTY C	OMPLIANCE
CATALOG NUMBER	DESCRIPTION	COLOR	c 71 2 us	€
OUTDOOR LAMP CLUSTE	ER COVERS FOR SINGLE GANG BOXES			
WPB11W WPB11BK	Rectangular Single Gang Cover 1 Hole 1/2"	Gray White Black	•	•
WPB12	Rectangular Single Gang Cover 2 Hole 1/2", 1 Plug Furnished	Gray	•	•
WPB13W O O	Rectangular Single Gang Cover 3 Hole 1/2", 2 Plugs Furnished	Gray White Bronze	•	•
4" ROUND OUTDOOR	CLUSTER COVERS			
WPRB1	Round Blank Cover with Gasket and Screws	Gray	•	
WPRB11 WPRB11W WPRB11BR	Round Cover – 1 Hole 1/2" with Gasket and Screws	Gray White Bronze	•	•
WPRB12W WPRB12BR	Round Cover – 2 Hole 1/2" with Gasket and Screws 1 Plug Furnished	Gray White Bronze	•	•
WPRB13W WPRB13BR	Round Cover – 3 Hole 1/2" with Gasket and Screws 2 Plugs Furnished	Gray White Bronze	•	•

Features

- Designed for both interior and exterior applications.
- Universal aluminum mounting plates.

WWW.LEGRAND.US/PASSANDSEYMOUR _

 Gray, bronze and white models have baked-on electrostatic, polyester, powder paint for superior scratch and corrosion resistance.

			3RD PARTY COMPLIANCE	
CATALOG NUMBER	DESCRIPTION	COLOR	(L)	⊕
BLANK COVERS				
WPB1G ° WPB1W	1 Gang Blank Aluminum Cover with Gasket and Screws	Brushed Aluminum Gray White	•	•
WPB2G WPB2BR	2 Gang Blank Aluminum Cover with Gasket and Screws	Brushed Aluminum Gray Bronze	•	•
WPB3	3 Gang Blank Aluminum Cover with Gasket and Screws	Brushed Aluminum	•	•

Outdoor Lighting Accessories & Swimming Pool Junction Box



- · Now rated for CFL/LED.
- Medium base heat resistant.
- Fits 1/2" threaded outlet.
- · Seal gasket included.
- Adjustable through 180°.
- Complete range of lamp covers in gray and white.
- · Corrosion-resistant finish.

			3RD PARTY C	OMPLIANCE
CATALOG NUMBER	DESCRIPTION	COLOR	c 93 2 us	® .
DIE-CAST OUTDOOR LAN	MPHOLDER			
PAR1	Outdoor Lampholder	Gray	•	
PAR1W	Outdoor Lampholder	White		
PAR1BR	Outdoor Lampholder	Bronze		

		3RD PARTY COMPLIANCE			
CATALOG NUMBER	DESCRIPTION	COLOR	c 91 2 us	(
OUTDOOR LAMPHOLDER	OUTDOOR LAMPHOLDER KITS				
WPLKIT1	Kit includes (1) WPRB13 and (2) PAR1 Lampholders	Gray			
WPLKIT2	Kit includes (1) WPRB13W and (2) PAR1W Lampholders	White			

			3RD PARTY COMPLIANCE	
CATALOG NUMBER	DESCRIPTION	COLOR	c (ŲL) us	® -
LED OUTDOOR LAMPHOI	LDERS			
WPLEDBR	Weatherproof LED Lamp, 10W, 800 Lumens	Bronze	•	•
WPLEDG	Weatherproof LED Lamp, 10W, 800 Lumens	Gray		
WPLEDW	Weatherproof LED Lamp, 10W, 800 Lumens	White		
WPLEDKITBR	Weatherproof LED Lamp Kit with 2 Lamps, Round Box, and Cover	Bronze		
WPLEDKITG	Weatherproof LED Lamp Kit with 2 Lamps, Round Box, and Cover	Gray		
WPLEDKITW	Weatherproof LED Lamp Kit with 2 Lamps, Round Box, and Cover	White		

			3RD PARTY COMPLIANCE	
CATALOG NUMBER	DESCRIPTION	COLOR	(h)	®
SWIMMING POOL JUNCT	ION BOX			
WPBJ22	22 cu. in. Thermoplastic Base, Brass Cover. Meets NEC [*] Article 680.Two 3/4" Hubs, one 1" Hub. Four Ground Posts, Gasket, and Mounting Screws Included	Gray	•	

Gaskets & Accessories













GASKET38

GASKET3726

GASKET3780

WPGAS100

WPGAS101

WPGASR101

			3RD PARTY COMPLIANCE
CATALOG NUMBER	DESCRIPTION	COLOR	(II)
GASKETS			
GASKET2	1/8" Thick, 1 Gang, Multiuse Gasket, Closed Cell Polyethylene	Black	
GASKET38	3/8" Thick, Weatherproof, 1 Gang, Multiuse Gasket, Closed Cell Polyethylene	Black	
GASKET3726	3/32" Thick, Weatherproof, 1 Gang, Decorator Multiuse Gasket, Closed Cell Polyethylene	Gray	•
GASKET3780	3/32" Thick, Weatherproof, 1 Gang, Duplex Multiuse Gasket, Closed Cell Polyethylene	Gray	•
WPGAS100	1/8" Thick, Weatherproof, 1 Gang, Multiuse Gasket, Closed Cell Polyethylene	Black	
WPGAS101	1/8" Thick, Weatherproof, 2 Gang, Multiuse Gasket, Closed Cell Polyethylene	Black	
WPGASR101	1/8" Thick, Weatherproof, Round, Multiuse Gasket, Closed Cell Polyethylene	Black	



2		1	9
ı			

WPEX2

WPEX3

			3RD PARTY	COMPLIANCE
CATALOG NUMBER	DESCRIPTION	COLOR	(II)	®
ACCESSORIES				
WPEX1	1 Gang Extension Ring, 9.5 Cu. In., 2.75" x 4.5" x 1"	Gray		•
WPEX2	2 Gang Extension Ring, 16.3 Cu. In., 4.5" x 4.5" x 1"	Gray		
WPEX3	Round Device Box Extension, 4-1/2" Hubs	Gray		
WPEX4	1 Gang Extension Ring with 4-1/2" Hubs, 2-1/2" Plugs Supplied, 9.5 Cu. In.	Gray		
WPEX5	1 Gang Flanged Extension Ring with 4-1/2" Hubs, 2-1/2" Plugs Supplied, 9.5 Cu. In.	Gray		
WPEX6	1 Gang Extension Ring, with 4-3/4" Hubs, 2-3/4" Plugs Supplied, 9.5 Cu. In.	Gray		

Metallic, Qty. 100

Metallic, Qty. 100

Metallic, Qty. 100

Gray, Qty. 3

White, Qty. 3

Gray, Qty. 3

White, Qty. 3

Gray

Closure Plug - 1/2"

Closure Plug - 3/4"

Closure Plug - 1"

Aluminum Lugs (2), and

Self-Tapping Screws

WPBP50

WPBP75

WPBP100

WPBP50CC

WPBP75CC

WPBP75WCC

WPBL100

WPBP50WCC

NEC° Compliance

Choose the cover according to the location in which it is to be used.

Wet Locations NEC 406.9(B)(1)

Wet locations are defined as those subjected to saturation with water or other liquids, such as vehicle washing areas, unprotected locations exposed to weather, or in installations under ground or in concrete slabs or masonry in direct contact with the earth.

NEC Article 406.8(B)(1) requires that all 15 and 20 amp, 125 & 250 volt receptacles installed in wet locations must have an enclosure that is weatherproof, whether or not a plug is inserted. These receptacles must use a while-in-use cover, such as those shown below:

WIUCED10GL	WIUCED10SW	WIUCED20GL	WIUCAST1
WIUCED10CL	WIUCED10SB	WIUCED20CL	WIUCAST2
WIUCED10WL	WIUCED10DGL	WIUCED20WL	
WIUCED10SG	WIUCED10DCL	WIUC10FRED	
WIUCED10SC	WIUCED10DWL	WIUC20FRED	

Other Receptacles NEC 406.9(B)(2)

- (a) A receptacle installed in a wet location, where the product intended to be plugged into it is not attended while in use, shall have an enclosure that is weatherproof with the t plug cap inserted or removed.
- (b) A receptacle installed in a wet location where the product intended to be plugged into it will be attended while in use (e.g., portable tools) shall have an enclosure that is weatherproof when the attachment plug is removed.

CA7GV	WPFLDKITW	3780SC	4600
CA72G	WPG1	3780SCFBXWH	7420
CA721G	WPG2	3780SCMHWH	7770
CA723G	3703	3780SCWH	
CA8GH	3710	3795	
CA8GJ	3720	3796	
CA8GVFS	3723	3797	
CA8WH	3723FS	4510	
CA8WV	3726SC	4511	
CA82G	3726SCCW	4512	
WP13	3726SCWH	4515	
WP23	3770SC	4515FS	
WPBJ22	3778	4516	
	CA72G CA721G CA723G CA8GH CA8GJ CA8GVFS CA8WH CA8WV CA8WV CA8WV CA8WV	CA72G WPG1 CA721G WPG2 CA723G 3703 CA8GH 3710 CA8GJ 3720 CA8GVFS 3723 CA8WH 3723FS CA8WV 3726SC CA8WQ 3726SCCW WP13 3726SCWH WP23 3770SC	CA72G WPG1 3780SCFBXWH CA721G WPG2 3780SCMHWH CA723G 3703 3780SCWH CA8GH 3710 3795 CA8GJ 3720 3796 CA8GVFS 3723 3797 CA8WH 3723FS 4510 CA8WV 3726SC 4511 CA82G 3726SCCW 4512 WP13 3726SCWH 4515 WP23 3770SC 4515FS

Damp LocationsNEC 406.9(A)

Damp locations are defined as those protected from weather and not subject to saturation with water or other liquids, but subject to moderate degrees of moisture. Examples of such locations include partially protected locations under canopies, marquees, and roofed open porches not subjected to a beating rain or water runoff, as well as interior locations such as some basements, barns, and cold-storage warehouses.

NEC Article 406.9(A) requires that receptacles installed in damp locations must have an enclosure that is weatherproof when the receptacle is covered (attachment plug is not inserted and receptacle cover is closed).

An installation suitable for wet locations shall also be considered suitable for damp locations. Therefore, all catalog numbers shown above are also suitable for use in damp locations. The covers below are suitable for damp locations only, because the lid can be propped in the full open position.

3760 3780

Weather-Resistant Receptacles in Damp and Wet Locations NEC 406.9(A), 406.9(B)(1) and 406.9(B)(2)

An additional requirement has been added which states that a listed weather-resistant receptacle must be used where 15- and 20-amp, 125- and 250-volt straight blade receptacle configurations are installed in damp or wet locations.

The goal of the change is to ensure that receptacles of sufficiently robust design are employed under these conditions. Listed weather-resistant receptacles have improved resistance to sunlight exposure, corrosion and impact.

Switches in Damp or Wet LocationsNEC 404.4

Surface-mounted switches and circuit breakers in damp or wet locations are required to be enclosed in a weatherproof enclosure and flush-mounted switches and circuit breakers in damp or wet locations to be provided with weatherproof covers. This recognizes exposure to adverse weather conditions requires comparable protection for switches like receptacles used in damp or wet locations.



OXES

BOXES



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462





Reiker Ceiling Fan & Fixture Support Products

482

Switch & Outlet Boxes With Captive Mounting Nails on Each End with Quick/Click®



S118R



S122R





S235RAC	S235R <i>A</i>
---------	----------------

	CU. IN.		DIMENSIONS		NS	WIRE FILL	QTY. PER
CATALOG NUMBER		DESCRIPTION	L	W	D	(AWG)	CARTON
SWITCH & OUTLET	BOXES WIT	TH QUICK/CLICK®					
S118R	18.0	Single gang. 2 Quick/Entries* each end.	33/4	21/4	223/32	9 No. 14 8 No. 12 7 No. 10	100
S235RAC	35.0	Two gang. 4 Auto/Clamps [*] each end.	331/32	331/32	3¾	17 No. 14 15 No. 12 14 No. 10	50
S235RACMH	35.0	Two gang. 4 Auto/Clamps* each end. 3" depth for manufactured housing walls.	33/4	41/16	3	17 No. 14 15 No. 12 14 No. 10	100
S354RAC	54.0	Three gang. 6 Auto/Clamps [*] each end.	3 ³¹ / ₃₂	525/32	3	27 No. 14 24 No. 12 21 No. 10	50
S468RAC	68.0	Four gang. Rear stabilizing bar virtually eliminates inward movement. 6 Auto/Clamps* each end.	313/16	713/16	3	34 No. 14 30 No. 12 27 No. 10	25
DEEP SWITCH & OU	ITLET BOXE	ES WITH QUICK/CLICK*					
S122R	22.5	Single gang deep. 2 Quick/Entries* each end. Extra deep for dimmers, GFCIs and thermostats, yet suitable for 2 x 4 construction.	33/4	21/4	21/4	11 No. 14 10 No. 12 9 No. 10	100
SH122R	22	Single Gang deep. Horizontal. Captive Mounting nail each side.	33/4	21/4	31/8	11 No. 14 10 No. 12 9 No. 10	100



S354RAC



S468RAC

All boxes are UL Listed.

UL Classified for 2 Hour Fire Resistance. (Does not apply to S468RAC.)



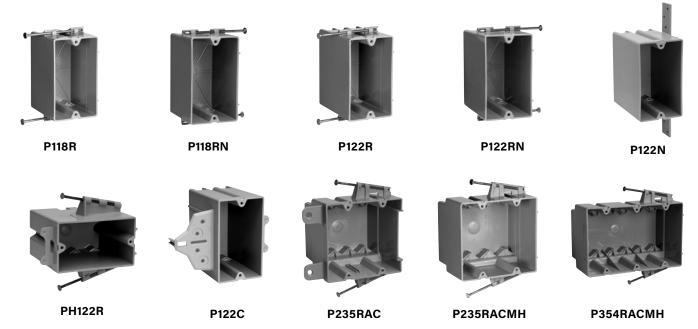


EXT1

EXT2

CATALOG NUMBER	CU. IN. VOL.	DESCRIPTION	QTY. PER CARTON
WALL BOX EXTENSI	ON RINGS		
EXT1	1.0	Single gang. 1/4" thick. Stackable.	10
EXT2	2.0	Two gang. 1/4" thick. Stackable.	10

Switch & Outlet Boxes with Captive Mounting Nails on Each End



	CU. IN.		DIMENSIONS			WIRE FILL	OTV PER
CATALOG NUMBER	VOL.	DESCRIPTION	L	W	D	(AWG)	CARTON
SWITCH & OUTLET I	BOXES WIT	H THREADED MOUNTING HOLES					
P118R	18.0	Single gang. 2 Quick/Entries* each end.	33/4	21/4	2 ²³ / ₃₂	9 No. 14 8 No. 12 7 No. 10	100
P118RN	18.0	Single gang. Reverse angled captive mounting nail. 2 Quick/Entries' each end. Used for manufactured housing.	33/4	21/4	2 ²³ / ₃₂	9 No. 14 8 No. 12 7 No. 10	100
P122C	22.0	Single gang. With EZ Grip - a temporary hold feature.	3¾	21/4	4	11 No. 14 10 No. 12 9 No. 10	100
PH122R	22.0	Single gang. Horizontal. Captive mounting nail each side.	3¾	21/4	31/4	11 No. 14 10 No. 12 9 No. 10	100
P235RAC	35.0	Two gang. 4 Auto/Clamps* each end.	331/32	331/32	3¾	17 No. 14 15 No. 12 14 No. 10	100
P235RACMH	35.0	Two gang. 4 Auto/Clamps each end. 3" depth for manufactured housing walls.	331/32	331/32	3	17 No. 14 15 No. 12 14 No. 10	100
P354RACMH	54.0	Three gang. 6 Auto/Clamps' each end. 3½" depth for manufactured housing walls.	313/16	515/16	31/16	27 No. 14 24 No. 12 21 No. 10	50
DEEP SWITCH & OU	TLET BOXE	S WITH THREADED MOUNTING HOLES					
P122R	22.5	Single gang deep. 2 Quick/Entries* each end. Extra deep for dimmers, GFCIs and thermostats, yet suitable for 2 x 4 construction.	3¾	21/4	33/4	11 No. 14 10 No. 12 9 No. 10	100
P122RN	22.5	Single gang deep. Reverse angled captive mounting nail. 2 Quick/ Entries' each end. Extra deep for dimmers, GFCIs and thermostats, yet suitable for 2 x 4 construction.	33/4	21/4	33/8	11 No. 14 10 No. 12 9 No. 10	100
P122N	22.5	Single gang deep. Vertical bracket mount.	3¾	21/4	33/8	11 No. 14 10 No. 12 9 No. 10	100

All boxes are UL Listed. UL Classified for 2 Hour Fire Resistance (Does not apply to P122N.)

Old Work Boxes & Shallow Boxes

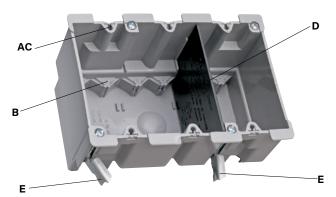
S352W

Old Work Switch & Outlet Box with Quick/Click®

- A. Quick/Click feature secures devices quickly and easily. Does not strip when over-torqued. See Page H-19 for details.
- B. 4 Auto/Clamps^{*} on each end eliminate the need for separate cable clamps. See Page H-19 for details.
- C. Metal swing bracket for quick mounting in existing walls.
- D. Divider plate (LVDIV1, sold separately) used when installing line and low-voltage devices or multiple 277 volt devices in same box. See Page H-5 for details.
- E. Swing bracket adjusts from 1-1/4" to 1/8".

Big 52 cubic inch capacity.

Easy installation, rectangular cutout.



3 Gang Old Work Box shown with Divider Plate, LVDIV1



S118W



S122W



S232W







	CU. IN.		DIMENSIONS			WIRE FILL	QTY. PER			
CATALOG NUMBER	VOL.	DESCRIPTION	L	W	D	(AWG)	CARTON			
OLD WORK SWITCH	OLD WORK SWITCH & OUTLET BOXES WITH QUICK/CLICK									
S116W	16.0	Single gang. Swing-bracket for mounting adjusts from 1¼" down to ½". 2 Auto/Clamps' each end.	3¾	21/4	23/4	8 No. 14 7 No. 12 6 No. 10	100			
S118W	18.0	Single gang. Swing-bracket for mounting adjusts from 1¼" down to ¼". 2 Auto/Clamps' each end.	3¾	21/4	31/32	9 No. 14 8 No. 12 7 No. 10	100			
S232W	32.0	Two gang. Swing-bracket for mounting adjusts from 11/4" down to 1/4". 4 Auto/Clamps each end.	3¾	41/16	31/32	16 No. 14 14 No. 12 12 No. 10	50			
S352W	52.0	Three gang. Swing-bracket for mounting adjusts from 11/4" down to 1/4". 6 Auto/Clamps each end.	3¾	51/4	31/32	26 No. 14 23 No. 12 20 No. 10	10			
M118W	18.0	Single gang metal box. Swing bracket for mounting adjusts $1\frac{1}{4}$ " down to $\frac{1}{4}$ ". Four $\frac{3}{4}$ "/ $\frac{1}{4}$ " KOs plus integral Romex clamp.	31/4	21/4	3	8 No. 14 7 No. 12 6 No. 10	50			
DEEP OLD WORK SW	/ITCH & OI	UTLET BOXES WITH QUICK/CLICK								
\$122W	22.0	Single gang deep. Swing-bracket for mounting adjusts from 11⁄4" down to $\mbox{\ensuremath{\%}}$ 2 Auto/Clamps' each end.	3¾	25/16	31/2	-	50			
OLD WORK SWITCH	& OUTLET	BOXES WITH THREADED MOUNTING HOLES								
P116W	16.0	Single gang. Swing-bracket for mounting adjusts from 1¼" down to ¼". 2 Auto/Clamps' each end.	3¾	21/4	23/4	8 No. 14 7 No. 12 6 No. 10	100			
SHALLOW SWITCH 8	OUTLET I	BOXES for use in limited depth application								
P108W	8.0	Single gang. Old work flange box for retrofit applications.	33/4	25/16	11/4	-	20			
P108N	8.0	Single gang. With vertical side bracket for new construction applications.	33/4	25/16	11/8	-	20			

All boxes are UL listed.

UL Classified for 2 Hour Fire Resistance. (Does not apply to S232W, S352W, P108W, and P108N.)



Low-Voltage Brackets











SLV2B	SLV3W	PLV1W	PLVIR	LVDIV1

	CU. IN.		DI	MENSIO	NS	WIDE EIL	QTY, PER
CATALOG NUMBER	VOL.	DESCRIPTION		W	D	WIRE FILL (AWG)	CARTON
LOW-VOLTAGE BRAC	CKETS WIT	H QUICK/CLICK* for class 2 low-voltage applications					
SDV2B	22.5	Two gang. For dual-voltage. Face mount box and bracket for new construction.	33/4	4	3¾	11 No. 14 10 No. 12 9 No. 10	12
SLV1R	-	Single gang. Nail on for new construction.	33/4	21/4	-	-	12
SLV1S	-	Single gang. Nail on for new construction.	33/4	21/4	-	-	12
SLV1B	-	Single gang. Face mount bracket for new construction.	33/4	21/4	-	-	12
SLV2B	-	Two gang. Face mount bracket for new construction.	33/4	4	-	-	12
SLV1W	-	Single gang. Swing bracket mount for old work.	33/4	21/4	-	-	12
SLV2W	-	Two gang. Swing bracket mount for old work.	33/4	4	-	-	12
SLV3W	-	Three gang. Swing bracket mount for old work.	33/4	6	-	-	12
LOW-VOLTAGE BRAC	CKETS for o	lass 2 low-voltage applications					
P100WD	8.0	Single Gang. Gangable. Swing bracket for mounting, adjusts from 11/4" down to 1/8", for old work, stand alone applications.	33/4	2	-	-	15
P100ND	8.0	Single gang. With vertical side bracket for new construction, with wire retaining fingers.	33/4	23/8	11/4	-	15
PDV2B	22.5	Two gang. For dual-voltage. Face mount box and bracket for new construction.	33/4	4	33/4	11 No. 14 10 No. 12 9 No. 10	12
PLV1R	-	Single gang. Nail on for new construction.	33/4	21/4	-	-	12
PLV1S	-	Single gang. Screw on for new construction.	33/4	21/4	-	-	12
PLV1B	-	Single gang. Face mount bracket for new construction.	33/4	21/4	-	-	12
PLV2B	-	Two gang. Face mount bracket for new construction.	33/4	4	-	-	12
PLV1W	-	Single gang. Swing bracket mount for old work.	33/4	21/4	-	-	12
PLV2W	-	Two gang. Swing bracket mount for old work.	33/4	4	-	-	12
PLV3W	-	Three gang. Swing bracket mount for old work.	33/4	6	-	-	12
DIVIDER PLATE							
LVDIV1	-,5	Suitable for low-voltage or multiple 277V devices. For use with S235RAC, S235RACS, P235RAC, S235S50AC, S354RAC and S352W.	-	-	-	-	12

All boxes are UL listed.

Wood & Steel Stud Bracket Boxes With Offset Bracket for Wood and/or Steel Mounting













S118S50

S118B50

S122S50

S235S50AC

S354S50AC

S468S50AC

	CU. IN.		DI	DIMENSIONS		WIRE FILL	QTY. PER		
CATALOG NUMBER	VOL.	DESCRIPTION	L	W	D	(AWG)	CARTON		
WOOD & STEEL STU	D BRACKE	ET BOXES WITH QUICK/CLICK°							
S118S50	18.0	Single gang. ½" offset for wood and steel stud mounting. 2 Quick/Entries* each end. For use with ½" to ½" wallboard.	3¾	21/4	2 ²³ / ₃₂	9 No. 14 8 No. 12 7 No. 10	100		
S118B50	18.0	Single gang. ½" offset for wood and steel stud mounting. Rear stabilizing bar virtually eliminates inward movement. 2 Quick/Entries* each end. For use with ¾" to ¾" wallboard.	33/4	21/4	23/4	9 No. 14 8 No. 12 7 No. 10	100		
S235S50AC	35.0	Two gang. ½" offset for wood and steel stud mounting. 4 Auto/Clamps* each end. For use with ¾" to ¾" wallboard.	331/32	331/32	33/6	17 No. 14 15 No. 12 14 No. 10	50		
S354S50AC	54.0	Three gang. '/" offset for wood and steel stud mounting. 6 Auto/Clamps' each end. For use with '/" to '/" wallboard.	33/4	5 ²⁵ / ₃₂	3	27 No. 14 24 No. 12 21 No. 10	25		
S468S50AC	68.0	Four gang, ¾" offset for wood and steel stud mounting. Rear stabilizing bar virtually eliminates inward movement. 6 Auto/Clamps' each end. For use with ¾" to ¾" wallboard.	33/4	713/16	3	34 No. 14 30 No. 12 27 No. 10	25		
DEEP WOOD & STEE	DEEP WOOD & STEEL STUD BRACKET BOXES WITH QUICK/CLICK								
S122S50	22.5	Single gang deep. %" offset for wood and steel stud mounting. 2 Quick/ Entries* each end. For use with %" to %" wallboard.	33/4	21/4	33/8	11 No. 14 10 No. 12 9 No. 10	100		

All boxes are UL Listed.

UL Classified for 2 Hour Fire Resistance. (Does not apply to S468S50AC.)





P122B

PH122B

	CU. IN.		DI	MENSIO	NS	WIRE FILL	QTY. PER
CATALOG NUMBER		DESCRIPTION	L	W	D	(AWG)	CARTON
STEEL STUD BRACK	ET BOXES	WITH QUICK/CLICK					
S122B	22.0	Single gang. 1/2" offset for steel stud mount only. 2 stabilizer legs.	33/4	21/4	41/4	11 No. 14 10 No. 12 9 No. 10	100
SH122B	22.0	Single gang. Horizontal. 1/2" offset for wood or steel stud mount. 2 stabilizer legs.	33/4	21/4	31//8	11 No. 14 10 No. 12 9 No. 10	100
STEEL STUD BRACK	ET BOXES						
P122B	22.0	Single gang. 1/2" offset for steel stud mount only. 2 stabilizer legs.	33/4	21/4	41/4	11 No. 14 10 No. 12 9 No. 10	100
PH122B	22.0	Single gang. Horizontal. 1/2" offset for wood or steel stud mount. 2 stabilizer legs.	33/4	21/4	37/8	11 No. 14 10 No. 12 9 No. 10	100
S50BRACKET	N/A	Steel stud bracket only for use with P235RAC, P354RAC, S235RAC, S354RAC, S468RAC	N/A	N/A	N/A	N/A	50

All boxes are UL Listed. UL Classified for 2 Hour Fire Resistance.



Screw Mount Steel Stud Boxes With Captive Combo Head Self Tapping Mounting Screws on Each End



	CU. IN.		DIMENSION		NS	WIRE FILL	QTY. PER		
CATALOG NUMBER	VOL.	DESCRIPTION	L	W	D	(AWG)	CARTON		
SCREW MOUNT, STE	SCREW MOUNT, STEEL STUD BOXES WITH QUICK/CLICK								
S118RS	18.0	Single gang. 2 Quick/Entries* each end.	33/4	21/4	2 ²³ / ₃₂	9 No. 14 8 No. 12 7 No. 10	100		
S235RACS	35.0	Two gang. 4 Auto/Clamps* each end.	331/32	3 ³¹ / ₃₂	33/8	17 No. 14 15 No. 12 14 No. 10	50		
S235RACSMH	35.0	Two gang. 4 Auto/Clamps* each end. H-3" depth for manufactured housing walls.	3¾	41/16	3	17 No. 14 15 No. 12 14 No. 10	100		
S354RACS	54.0	Three gang. 6 Auto/Clamps* each end.	331/32	5 ²⁵ / ₃₂	3	27 No. 14 24 No. 12 21 No. 10	50		
S468RACS	68.0	Four gang. 6 Auto/Clamps* each end. Rear stabilizing bar virtually eliminates inward movement.	313/16	713/16	3	34 No. 14 30 No. 12 27 No. 10	25		
DEEP SCREW MOUN	DEEP SCREW MOUNT, STEEL STUD BOXES WITH QUICK/CLICK								
S122RS	22.5	Single gang deep. 2 Quick/Entries* each end. Extra deep for dimmers, GFCIs and thermostats, yet suitable for 2 x 4 construction.	33/4	21/4	33/8	11 No. 14 10 No. 12 9 No. 10	100		

All boxes are UL Listed. UL Classified for 2 Hour Fire Resistance. (Does not apply to S468RACS.) Note: $3\frac{1}{4}$ " self-tapping, drill-point screws. Nails are $3\frac{1}{4}$ ".



CATALOG NUMBER	DESCRIPTION	QTY. PER CARTON					
CRIMPING TOOL FOR ATTACHING STEEL STUD BOXES							
CT1	Crimping tool for attaching boxes to steel studs. Comes equipped with long and short anvils to meet most installation requirements.	1					

4" Square Boxes & Covers



4SBC



RC1









421RAC	S4421SA	
--------	---------	--

CATALOG	CU. IN.		DI	MENSIO	NS	WIRE FILL	OTV DED
NUMBER	VOL.	DESCRIPTION	L	w	D	(AWG)	CARTON
COVERS FOI	R 4" SQUA	RE BOXES					
4SBC	-	4" square flat blank cover - gray	41/4	41/4	N/A	-	50
4SBCW	-	4" square flat blank cover - white	41/4	41/4	N/A	-	50
RC1	3.2	Single gang device cover, raised 3/8"	41/4	41/4	3/8	-	100
RC2	5.3	Two gang device cover, raised 3/8"	41/4	41/4	3/8	-	100
4" SQUARE E	BOXES WIT	TH THREADED MOUNTING HOLES					
S4418BAC	17.0	Shallow 4" square. Captive mounting nail each end. 2 Auto/Clamps each end. 2 #8 mounting screws factory installed.	41/4	41/4	11/4	9 No. 14 8 No. 12 7 No. 10	50
S4421RAC	21.0	4" square. Captive mounting nail each end. 3 Auto/ Clamps each end, 2 on side opposite to nails. 2 #8 mounting screws factory installed.	41/4	41/4	11/2	10 No. 14 9 No. 12 8 No. 10	100
S4421SAC	21.0	4" square. For wood and steel stud mounting. 3 Auto/Clamps each end, 2 on side opposite bracket. 2 #8 mounting screws factory installed.	41/4	41/4	11/2	10 No. 14 9 No. 12 8 No. 10	50
S4435RAC	35.0	4" square. Captive mounting nail each end. 3 Auto/ Clamps' each end, 2 on side adjacent to nails. 2 #8 mounting screws factory installed.	41/4	41/4	23/8	17 No. 14 15 No. 12 14 No. 10	50
S4435SAC	35.0	4" square. For wood and steel stud mounting. 3 Auto/Clamps* each end, 2 on side opposite bracket. 2 #8 mounting screws factory installed.	41/4	41/4	23/8	17 No. 14 15 No. 12 14 No. 10	50



S4435RAC



S4435SAC

All boxes are UL Listed. UL Classified for 2 Hour Fire Resistance. (Does not apply to 4SBC and 4SBCW.)





P242SRD

P242RRD

	CU. IN.		DI	MENSIO	NS	WIRE FILL	QTY. PER	
CATALOG NUMBER	VOL.	DESCRIPTION	L	W	D	(AWG)	CARTON	
RANGE & DRYER BO	XES							
P242SRD	42.0	½" offset for wood or steel stud mount with metal cable clamp. Captive mounting screw each end.	3¾	4	4	16 No. 10 14 No. 8 8 No. 6	12	
P242RRD	42.0	½" offset for wood or steel stud mount with metal cable clamp. Captive mounting nail each end.	33/4	4	4	16 No. 10 14 No. 8 8 No. 6	12	

All boxes are UL Listed. UL Classified for 2 Hour Fire Resistance (pending).

4" Round Ceiling Boxes

S120JFAN

Fan Box

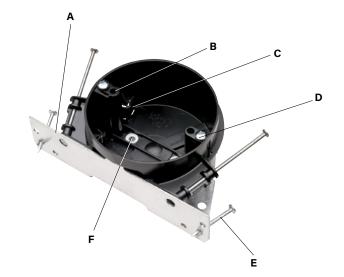
- A. Angled, rugged, metal mounting bracket safely and securely fastens fans or fixtures to the building structure.
- B. Dual mounting accepts fans or fixtures with 2.75" or 3.5" straps.
- C. Auto Clamp* cable clamps molded in hold wire securely in box.
- D. Phillips-head screws (#10-32 x 3") mount the fan or fixture directly to the metal bracket.
- E. Ringed nails for tighter grip.
- F. Depth-mounting gauge at bottom of bracket helps you align the box at the proper depth relative to the ceiling.

Fan mounts directly to bracket through box with #10-32 screws (provided).

Large, 20.25 cubic inch capacity for extra wiring space.

Constructed of impact-resistant Noryl thermoplastic, making it virtually unbreakable and non-conductive.

UL Listed for fan and fixture support.



S116FAN

4" Round Direct Mount Ceiling Fan Box

- A. Impact-resistant Noryl means no ground wiring as with metal boxes.
- B. Screw lock holds screws in box until needed. No lost hardware and no broken spiral saw bits.
- C. Mounts directly under a joist or on a joist cross member.

Easy installation. One #10 x 11/4" screw holds the box at rough in. Two factory-supplied #10 x 2" screws secure the fan or fixture through the box, directly to the joist.

UL Listed for fan and fixture support.



4" Round Ceiling Boxes With Dual Threaded Mounting Holes











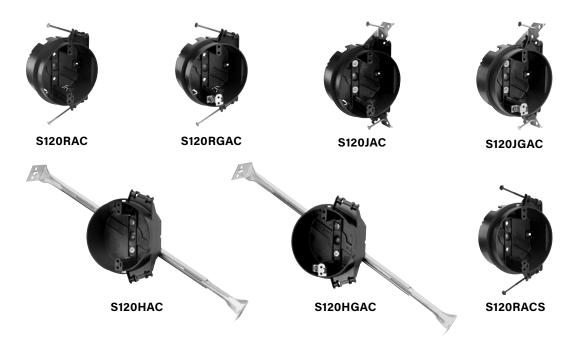
S109FAN

S116FAN

	CU. IN.			NSIONS IN.)	WIRES	QTY. PER	UL LISTED MAX. WEIGHT RATING	
CATALOG NUMBER	VOL.	DESCRIPTION	DIA.	DEPTH	(AWG)	CARTON	FAN	FIXTURE
FAN BOXES - FAN &	FIXTURE	RATED						
S120JFAN	20.25	Ceiling Fan Box - Premium Grade with integral fan mounting bracket and 4 Auto/Clamps*.	4	23/16	10 No. 14 9 No. 12 8 No. 10	12	70 lbs.	150 lbs.
S120BFAN	20.25	Ceiling Fan Box - Construction Grade with 4 Auto/Clamps*.	4	23/16	10 No. 14 9 No. 12 8 No. 10	30	70 lbs.	70 lbs.
S120RFAN	20.25	Ceiling Fan Box - Standard Grade 4 Auto/Clamps* with 2 captive mounting nails.	4	23/16	10 No. 14	30	35 lbs.	50 lbs.
4" ROUND DIRECT N	IOUNT CE	EILING FAN BOXES - FAN & FIXTURE RATED						
S116FAN	16	Ceiling Fan Box - with Direct Mount.	4	23/4	8 No. 14 7 No. 12 6 No. 10	24	70 lbs.	210 lbs.
S109FAN	9	Ceiling Fan Box - with Direct Mount. Suitable for single or double joist.	4	23/4	4 No. 14 4 No. 12 3 No. 10	24	70 lbs.	210 lbs.

All boxes are UL listed. UL Classified for 2 Hour Fire Resistance.Dual mounting accommodates both 2.75" and 3.5" fixtures.

4" Round Ceiling Boxes With Dual Threaded Mounting Holes



	CU. IN.			NSIONS IN.)	WIRES	QTY. PER	UL LISTED MAX. WEIGHT RATING
CATALOG NUMBER	VOL.	DESCRIPTION	DIA.	DEPTH	(AWG)	CARTON	FIXTURE
CEILING BOXES							
S120RAC	20.25	4" round. 2 captive mounting nails. 4 Auto/Clamps.	4	23/16	10 No. 14 9 No. 12 8 No. 10	50	50 lbs.
S120RGAC	20.25	4" round with ground lug. 2 captive mounting nails. 4 Auto/Clamps.	4	23/16	10 No. 14 9 No. 12 8 No. 10	50	50 lbs.
S120JAC	20.25	4" round. J-bracket with 2 captive mounting nails. 4 Auto/Clamps.	4	23/16	10 No. 14 9 No. 12 8 No. 10	50	50 lbs.
S120JGAC	20.25	4" round with ground lug. J-bracket with 2 captive mounting nails. 4 Auto/Clamps.	4	2 ³ / ₁₆	10 No. 14 9 No. 12 8 No. 10	50	50 lbs.
S120HAC	20.25	4" round. Bar-hanger adjusts to 16" or 24" joist spacing. 4 Auto/Clamps.	4	23/16	10 No. 14 9 No. 12 8 No. 10	50	50 lbs.
S120HGAC	20.25	4" round with ground lug. Bar-hanger adjusts to 16" or 24" joist spacing. 4 Auto/Clamps.	4	23/16	10 No. 14 9 No. 12 8 No. 10	50	50 lbs.
S120RACS	20.25	4" round. 2 captive mounting screws. 4 Auto/Clamps.	4	23/16	10 No. 14 9 No. 12 8 No. 10	50	50 lbs.

All boxes are UL listed. UL Classified for 2 Hour Fire Resistance. Dual mounting accommodates both 2.75" and 3.5" fixtures.

CATALOG NUMBER	DESCRIPTION	QTY. PER CARTON					
COVERS FOR 4" ROUND BOXES							
4RBC	4" round flat blank cover - gray	50					
4RBCW	4" round flat blank cover - white	50					



4RBC

Round Ceiling Boxes



				NSIONS IN.)	144BE0	OTV DED	UL LISTED MAX. WEIGHT RATING
CATALOG NUMBER	CU. IN. VOL.	DESCRIPTION	DIA.	DEPTH	WIRES (AWG)	QTY. PER CARTON	FIXTURE
3¾" ROUND C	LD WORK	CEILING BOXES					
C118WAC	18.0	33/4" round. Swing brackets for mounting adjust from 11/4" down to 1/4". 4 Auto/Clamps*. Includes device mounting holes.	33/4	211/16	9 No. 14 8 No. 12 7 No. 10	50	6 lbs.**
C118WGAC	18.0	3¾" round. With grounding lug. Swing brackets for mounting adjust from 11¼" down to ¼". 4 Auto/Clamps*. Includes device mounting holes.	33/4	211/16	9 No. 14 8 No. 12 7 No. 10	50	6 lbs.**
3¾" ROUND C	LD WOR	CEILING BOXES					
C118WACX	18.0	33/4" round. Same as C118WAC, except without swing brackets, for screw mounting into OSB or plywood. 4 Auto/Clamps*.	33/4	211/16	9 No. 14 8 No. 12 7 No. 10	50	6 lbs.***
C118WGACX	18.0	33/4" round. Same as C118WGAC, except without swing brackets, for screw mounting into OSB or plywood. 4 Auto/Clamps*.	33/4	211/16	9 No. 14 8 No. 12 7 No. 10	50	6 lbs.***
31/4" ROUND C	EILING B	OXES*					
C118RAC	18.0	31⁄4" round. 2 captive mounting nails. 4 Auto/Clamps.	31/4	35/32	9 No. 14 8 No. 12 7 No. 10	50	50 lbs.
C118RGAC	18.0	3½" round with ground lug. 2 captive mounting nails. 4 Auto/Clamps*.	31/4	35/32	9 No. 14 8 No. 12 7 No.10	50	50 lbs.
C118HAC	18.0	3¼" round. Bar-hanger adjusts to 16" or 24" joist spacing. 4 Auto/Clamps*.	31/4	35/32	9 No. 14 8 No. 12 7 No. 10	50	50 lbs.
C118HGAC	18.0	31/4" round with ground lug. Bar-hanger adjusts to 16" or 24" joist spacing. 4 Auto/Clamps*.	31/4	35/32	9 No. 14 8 No. 12 7 No. 10	50	50 lbs.

^{*}UL Classified for 2 Hour Fire Resistance.

^{**}Max. weight Rating is 20 lbs. when used in wall ***Max. weight rating is 8 lbs. when used in a wall

Tamper-Resistant Floor Box Assemblies For Wood Sub-Floors



FB1TRSRB

FB1TRDRB

Features - FB Series

- Tamper-resistant receptacles feature dual mechanical shutter system to help prevent insertion of foreign objects.
- Meets NEC 406.12 requirements.
- Rugged diecast cover plates.
- Meets UL514(c) and NEC 314.27 (B).
- Scrub water compliant.
- With durable nickel or brass cover plates.
- Swing brackets mounting option eliminates drilling tile flooring for mounting screws.
- Wood sub-floors only.

 Wire Fill (AWG): 10 No. 14, 9 No. 12, 8 No. 10.

	CU. IN.		COVER	DIMENSIONS (IN.)		QTY, PER	
CATALOG NUMBER	VOL.	DESCRIPTION	FINISH	L	w	D	CARTON
FLOOR BOX ASSEME	BLIES — ON	E GANG FOR WOOD SUB-FLOORS					
FB1TRSRB FB1TRSRN	20.5	Single threaded screw plug. Includes 15A, 125V single tamper-resistant receptacle.	Brass Nickel	43/4	31/4	4	1
FB1TRDRB FB1TRDRN	20.5	#8 duplex opening, 2 threaded screw plugs. Includes 3232 tamper-resistant 15A, 125V duplex receptacle.	Brass Nickel	43/4	31/4	4	1

National Electrical Code Section 406.12 Tamper-Resistant Receptacles in Dwelling Units.

In all areas specified in 210.52 all 125-volt, 15- and 20-amp and 250-volt nonlocking-type receptacles shall be listed tamper-resistant receptacles.

Tamper-Resistant Floor Box Assemblies For Wood Sub-Floors

FB2TRDRKS4N

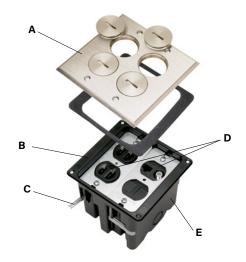
Floor Box Assemblies

- A. Rugged, die-cast cover plate with durable nickel or brass finish.
- **B.** Large box flange rests on finished floor no adjustments needed.
- **C. Swing-bracket mounting**, great for tile floors eliminates drilling for mounting screws.
- D. Dual-voltage models available. Includes 15 Amp, 125 Volt tamper-resistant duplex receptacle, lo w-voltage divider, Cat 5e jack, F-connector, and blanks.
- E. Extra-deep design leaves plenty of wiring room.

Scrub water compliant without caulking, supplied with foam gasket and O-ring-equipped plugs.

Meets NEC Section 406.12 Tamper-Resistant requirements.

Meet UL514C and NEC314.2 (B) requirements including scrub water for tile floors.



	CU. IN.		COVER PLATE FINISH	DIM	QTY, PER		
CATALOG NUMBER	VOL.	DESCRIPTION		L	w	D	CARTON
FLOOR BOX ASSEMB	LIES — T	NO GANG FOR WOOD SUB-FLOORS					
FB2TRDR2B FB2TRDR2N	42.5	Two #8 duplex openings, 4 threaded screw plugs. Includes two 3232 tamper-resistant 15A, 125V duplex receptacles.	Brass Nickel	43/4	6½	4	1
FB2TRDRKS4B FB2TRDRKS4N	42.5	Dual-voltage. Two #8 duplex openings, 4 threaded screw plugs. Includes 3232 tamper-resistant 15A, 125V duplex receptacle, Cat 5e jack, F-connector, 10 blanks & low-voltage divider.	Brass Nickel	43/4	6½	4	1

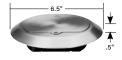
Wire File (AWG): 21 No. 14, 18 No. 12, 17 No. 10.

Tamper-Resistant Floor Box Assemblies 2 Pole, 3 Wire Grounding 15A, 125V









TM1542BOX

TM1542TRLA See available colors below.

TM1542TRFM

TM1542TRCF

Features

- Tamper-resistant receptacles feature dual mechanical shutter system to help prevent insertion of foreign objects.
- Meets NEC 406.12 requirements.
- Hinged door is removable and easily replaceable.
- · Durable construction, impact and scratch resistant PVC construction.
- · Standard Decorator opening that accepts GFCI, TVSS, DataCom or other Decorator
- Auto/Clamps® and knockouts on both sides of box.
- Meets UL514(c) scrub water exclusion
- · Threaded device mounting holes.
- Simple mounting box, fits into a 4-3/4" hole and mounts with 3 screws included.
- Ready for low-voltage wiring, drill guides on underside of cover.
- Captive screws on TM1542 series screws will not be lost - new.
- Made in USA.

CATALOG NUMBER	DESCRIPTION	COLOR	NEMA CONFIG. NO.
FLOOR BOX			
TM1542BOX	38 cu. in., with knockouts and Auto/Clamps*, 3 screws for mounting to floor.	Gray	5-15R
THERMOPLASTIC CO	VERS		
TM1542TRW TM1542TRBR TM1542TRGRY TM1542TRLA	Includes 15A, 125V tamper-resistant Decorator receptacle, matching detachable and replaceable hinged door; threaded device-mounting holes; drill guides for low-voltage poke-through holes; accepts any Decorator device; mounts on carpeting, hardwood, linoleum, tile floors; 4 mounting/leveling screws.	White Brown Paintable Gray Light Almond	5-15R 5-15R 5-15R 5-15R
BRASS COVERS			
TM1542TRFM	Low-profile cover requires minimum 3/8" hardwood floor thickness.	Brass	5-15R
TM1542TRCF	High-profile cover fits any floor finish – including carpeting, linoleum, tile, etc.	Brass	5-15R
	Both covers include an 885 tamper-resistant 15A, 125V Decorator duplex receptacle and will accept any Decorator device. Covers include captive screws to prevent loss.		

UL listed in accordance with 314.27(e).

- Solid brass covered plate with matching flush fitting brass cap.
- 15A, 125V single receptacle made of durable thermoplastic.
- UL and FSUL listed.

3.015"	2.375"	
	1.950" — 2.750" —	
15	42TDEDA	





1542TRDR

	RA	TING			NEMA
CATALOG NUMBER	Α.	V.	DESCRIPTION	COLOR	CONFIG. NO.
FLOOR BOX ASSEME	LY**				
1542TRFBA	15	125	Tamper-resistant receptacle, brass plate, 1.01" recessed plug, gasket, O-ring, and metal 18 cu. in. box	Brown	5-15R
DISPLAY RECEPTACE	.E*				
1542TRDR	15	125	Tamper-resistant receptacle, brass plate and 1.01" recessed plug	Brown	5-15R

^{*}UL listed in accordance with 314.27(e).

^{**}Conforms to NEMA OS2.

Tamper-Resistant Round Floor Box Assemblies For Wood or Concrete Sub-Floors



PS862TRT

PS862TRGFICAL

- Tamper-resistant receptacles feature dual mechanical shutter system to help prevent insertion of foreign objects.
- Meets NEC 406.12 requirements.
- Rugged diecast cover plates.
- Brass or aluminum.
- Smooth, nearly flush installation.
- PS862 Series wood or concrete sub-floors only.
- Wire Fill (AWG): 11 No. 14, 9 No. 12, 8 No. 10.

	CU. IN.		COVER PLATE	DIMEN	QTY. PER	
CATALOG NUMBER	VOL.	DESCRIPTION	FINISH	DIA.	DEPTH	CARTON
ROUND FLOOR BOX	ASSEMBLII	ES FOR HARDWOOD OR TILE FINISHED FLOORS				
PS862TRT	22.0	#8 duplex opening, 2 flip lids. Includes 3232 tamper-resistant 15A, 125V duplex receptacle.	Brass Aluminum	41/4	31/4	1
PS862TRTGFI PS862TRTGFIAL	22.0	#26 opening, flip lid. Includes 1595 tamper-resistant 15A, 125V duplex GFCI receptacle.	Brass Aluminum	41/4	31/4	1
ROUND FLOOR BOX	ASSEMBLII	ES FOR CARPETED FINISHED FLOORS				
PS862TRC PS862TRCAL	22.0	#8 duplex opening, 2 flip lids. Includes 3232 tamper-resistant 15A, 125V duplex receptacle.	Brass Aluminum	5½	31/4	1
PS862TRGFIC PS862TRGFICAL	22.0	#26 opening, flip lid. Includes 1595 tamper-resistant 15A, 125V duplex GFCI receptacle.	Brass Aluminum	5½	31/4	1

Tamper-Resistant Round Floor Box Assemblies & Covers For Wood Sub-Floors





PS863TRC

PS863TRGFIC

Features

- Tamper-resistant receptacles feature dual mechanical shutter system to help prevent insertion of foreign objects.
- Meets NEC 406.12 requirements.
- Rugged diecast cover plates.
- Brass or aluminum.
- · Dual-voltage.
- Smooth, nearly flush installation.
- PS863 series wood sub-floors only.
- Includes Cat 5e & F-Connector.

 Wire Fill (AWG): 11 No. 14, 10 No. 12, 9 No. 10.

	CU. IN.		COVER	DIMENSIONS (IN.)		QTY. PER
CATALOG NUMBER	VOL.	DESCRIPTION	FINISH	DIA.	DEPTH	CARTON
ROUND FLOOR BOX	ASSEMBI	LIES				
PS863TRC PS863TRCAL	23.5	Dual-voltage. #8 duplex opening, 2 flip lids and 2 low-voltage openings. Includes 3232 tamper-resistant 15A, 125V duplex receptacle, Cat 5e jack and F-connector.	Brass Aluminum	53/4	31/2	1
PS863TRGFIC PS863TRGFICAL	23.5	Dual-voltage. #26 opening, flip lid and 2 low-voltage openings. Includes 1595 tamper-resistant 15A, 125V duplex GFCI receptacle, Cat 5e jack and F-connector.	Brass Aluminum	53/4	31/2	1

Recessed TV Boxes



TV3WTVSSW

Ideal for flat-screen TVs, home office, kitchen counter tops, and behind furniture to allow snug-to-wall placement.

Today's homeowners have more multimedia choices than ever — including flat panel, wall-mounted televisions. P&S Recessed TV Boxes offer a clean installation with the versatility to handle up to 12 multimedia connections, while providing surge protected power.

Their recessed design saves space and simplifies connections to cable or satellite boxes, surround-sound systems and more.

And they're available with or without surge protective receptacles to protect costly electronics from potentially damaging surges.





TV1WW

TV2MW

Features

- Clean, flush-mount appearance snap-on end caps hide mounting screws.
- Flexible position either line voltage or low-voltage in all three openings.
- Low-voltage connectors offer both terminated and pull-through capability.
- Plugs and multimedia connections stay recessed behind the wall surface.
- Molded-in template and rectangular cut-out.
- · Accepts standard TP wall plates.
- Metal swing brackets ensure a solid mounting.
- Uses old-work-style boxes for line voltage.
- Accepts all P&S keystone low-voltage connectors, including Cat 5e and F-connectors (both supplied with Surge Protective kit), as well as RCA and audio binding posts.
- Metal boxes feature all-steel construction and are ideal for commercial applications.

CATALOG NUMBER	DESCRIPTION	COLOR								
RECESSED TV BOXES	RECESSED TV BOXES									
TV1WW	Single Gang Recessed TV Box — Frame Only.	White								
TV1WTVSSW	Single Gang Recessed TV Box with Surge Protective and Low-Voltage Kit. Includes Surge Protective Duplex Receptacle, Cat 5e Jack, F-Connector, Blanks, and Wall Plates.	White								
TV3WW	Three Gang Recessed TV Box — Frame Only.	White								
TV3WTVSSW	Three Gang Recessed TV Box with Surge Protective & Low-Voltage Kit. Includes Surge Protective Duplex Receptacle, Cat 5e Jack, F-Connector, Blanks, and Wall Plates.	White								

Single gang dimensions: 7.25" L \times 4.875" W \times 2.25" D Three gang dimensions: 8.5" L \times 4.875" W \times 2.25" D

CATALOG NUMBER	CUBIC INCH VOLUME	DESCRIPTION	L	w	D	WIRE FILL (AWG)
METAL RECESSED TV	/ BOXES					
TV1WMTVSSWCC2	18	Single Gang Recessed TV Box with metal electrical box, White	8	5	3.5	17 #14; 15 #12; 14 #10
TV1WMLVKITWCC2	18	Single Gang Recessed TV Box with metal electrical box and low-voltage brush, White	8	5	3.5	17 #14; 15 #12; 14 #10
TV2MW	37.5	Two Gang Commercial Metal Recessed TV Box, White	6.9	7.6	3.5	9 #14; 8 #12; 7 #10
TV3WMTTVSSW	18	Three Gang Recessed TV Box with metal electrical box, White	8	5	3.5	17 #14; 15 #12; 14 #10

Applications & Product Features

Application

Slater Plastic Boxes, the Contractor's Choice designed with unique labor-saving features, include a complete range of wall, ceiling, and old work boxes for commercial and residential construction applications.

III Classified

All Slater Plastic Boxes are Underwriters Laboratories Listed. Slater Plastic Boxes shown that are UL Classified for Fire Resistance meet the requirements of UL263 and have a two hour fire resistance rating. These boxes may be used in fire resistant walls and ceilings. Installation information for Slater Plastic Boxes Classified for Fire Resistance may be found in the UL Fire Resistance Directory under category CEYY for Legrand.



Product Features - Exclusive Auto/Clamp®

Eliminates the need for separate cable clamps as well as the tools usually needed for installation.

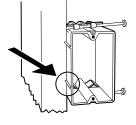
Auto/Clamp* is available on all multigang boxes, old work boxes, 4" square boxes, and 3-1/4" and 4" round ceiling boxes. A major installation advantage with Auto/Clamp* is that the clamp is molded as an integral part of the box (there are no separate clamps and screws to install, adjust or tighten). Each cable opening contains an Auto/Clamp*, therefore, the non-metallic sheathed cable may be inserted where needed or where most convenient. Auto/Clamp* does not take up as much room as conventional clamps, allowing more room for wire and devices – another important feature.

To install the cable, insert stripped or unstripped non-metallic wire into the Auto/Clamp* opening and pull through to the desired length. The cable is automatically secured and the installation is complete. There are no other operations for the electrician to perform. Contractors can look forward to saving time and money with every Auto/Clamp* plastic box installation.



Location Ribs

Location Ribs enable the installer to quickly and accurately maintain a 1/2" offset. Dual ribs also make it easy to keep the face of the box parallel to the stud. The ribs are .450" long to reduce the chance of the box protruding beyond the 1/2" sheetrock. They project .080" to span the rounded edges of wood studs but will not cause excessive

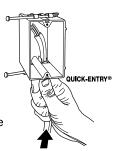


canting of the box when used with thinner wallboard.

Quick/Entry®

Speeds installation by eliminating need for tools

Another time-saving idea is Quick/ Entry*, a method that allows you to push stripped or unstripped nonmetallic cable into a single gang plastic box without removing knockouts. Jagged edges usually formed in other boxes are eliminated. Staple wire to stud within 8" of the box (per NEC 314.17(c)] to complete installation.



Quick/Click®

Fast, easy, and secure installations.

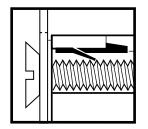
The unique, labor-saving Quick/Click® design secures the wiring device quickly and easily. Simply push in the mounting screws with a screwdriver and turn the screw one turn.

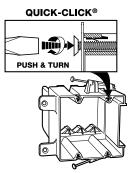
With Quick/Click* you cannot cross-thread or strip a device mounting screw.

Wall boxes are tested for a minimum 100 lb. total device pull-out resistance.



The **spring steel** insert for quick mounting of switches and receptacles is a unique patented feature. (Refer to illustration.) Note how the spring acts as a locking ratchet and allows the screw to be pushed in and then tightened. The screw can only be released by unscrewing it in the conventional fashion.





Applications & Product Features

Wood & Steel Stud Bracket Boxes - Application

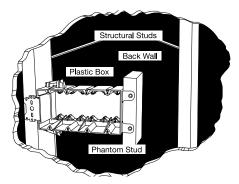
Single, two, three, four gang and 4" square wood and steel stud boxes feature Quick/Click*, the labor-saving device that assures quick and dependable installation of switches and receptacles. These high-impact thermoplastic boxes can be mounted quickly to steel or aluminum studs using the CT-1 Crimping Tool. They can also be mounted to wooden studs with common nails or screws.

On the single, two, three and four gang steel stud boxes, a steel mounting bracket is provided for mounting to the structural stud. The non-mounting side of the two and four gang box has provisions for attachment to a short section of stud (phantom stud), as shown in the illustration below, to give additional rigidity to the installation. This assembly may also be used without the phantom stud as a positioning tab to automatically realign the box to the wallboard surface. The brackets are 3/8" offset to accommodate 3/8" to 5/8" thick wallboard.

Features

- Available in single, two, three, four gang and 4" square boxes. Two, three and four gang boxes and 4" square include exclusive Auto/Clamp* feature.
- · Single gang include Quick/Entry feature.
- Quick/Click* feature offers fast and dependable installation of devices (single, two, three and four gang).
- Unique offset tab assures proper alignment to wall face. Available with 3/8" offsets.
- Can be used for steel, aluminum, or wooden studs. Can be installed on steel studs with most standard crimping tools in addition to CT-1 Crimping Tool.
- Molded of high-impact thermoplastic.



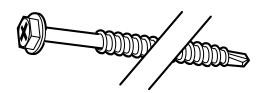


Screw Mount: Steel Stud Boxes - Application

Single, deep single, two, three, four gang, and 4" round ceiling boxes come with combination Hex/Phillips washer head screws. They are designed to save labor and speed installation in steel stud construction. These innovative boxes are an alternative to bracket boxes, and can also be used on wood studs. The specially designed drill point on the screw rapidly penetrates medium gauge steel studs to securely fasten the box. Locator ribs 0.450" long help align the box on the stud and insure correct mounting depth.

- Available in single, single deep, two, three and four gang, and 4" round ceiling boxes.
- All multi-gang and ceiling boxes include exclusive Auto/Clamp* feature.
- Single gang include Quick/Entry feature.
- Specially designed drill point rapidly penetrates medium gauge steel studs.
- Screws have combination Hex/Phillips washer heads.
- Quick/Click* feature on wall boxes offers fast and dependable installation of devices.
- Can be used for steel, aluminum, or wood studs.
- Molded of high-impact thermoplastic.
- Locator ribs ensure proper alignment on stud and proper offset depth.



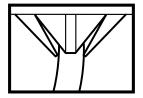


Applications & Product Features

Old Work Boxes

Application

Old Work Boxes provide fast, easy installation of an electrical device in a finished (dry walled) area where no box existed before. Old Work Boxes include the Auto/Clamp* and Quick/Click* features for convenient, labor-saving installations.



Box Volume Required

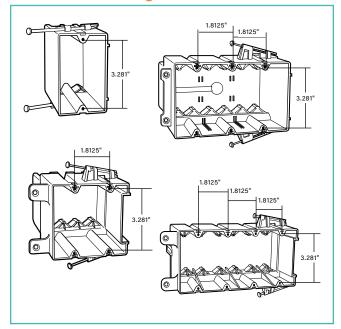
TOTAL	CUBIC	INCHES REQUIR	ED FOR
CONDUCTOR FILL COUNT	#14 WIRE	#12 WIRE	#10 WIRE
1	2.0	2.25	2.50
2	4.0	4.50	5.00
3	6.0	6.75	7.50
4	8.0	9.00	10.00
5	10.0	11.25	12.50
6	12.0	13.50	15.00
7	14.0	15.75	17.50
8	16.0	18.00	20.00
9	18.0	20.25	22.50
10	20.0	22.50	25.00
11	22.0	24.75	27.50
12	24.0	27.00	30.00
13	26.0	29.25	32.50
14	28.0	31.50	35.00
15	30.0	33.75	37.50
16	32.0	36.00	40.00
17	34.0	38.25	42.50
18	36.0	40.50	45.00
19	38.0	42.75	47.50
20	40.0	45.00	50.00

In addition to counting 1 conductor fill allowance for each conductor, 1 additional allowance must be counted for all cable clamps, and 1 additional allowance for all ground conductors. 2 additional fill allowances must be counted for each device strap. See NEC Section 314.16(b). The table above defines box volume required for resulting total conductor fill count, depending on AWG used.

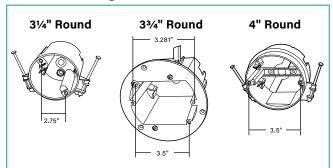
Features

- Box designed so mounting strap of the device, with plaster ears removed, fits flush, allowing use of standard depth wall plate without unsightly gap between plate and wall surface.
- Swing out wing brackets permit installation of box in wall with 1-1/4" thick wallboard down to 1/8" thick paneling.
- New longer swing brackets have greater reach to clamp onto oversized cutouts.
- Made of high impact thermoplastic.
- Combination slotted/Phillips head swing bracket screws.
- Include exclusive Auto/Clamp[®] feature.
- Wall boxes include exclusive Quick/Click® feature.
- · Available in ceiling box versions.

Standard Mounting Dimensions for Boxes



Standard Mounting Dimensions Round Boxes



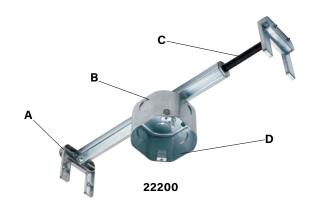
Retrofit Braces

22200

Retrofit Braces

- A. Cast zinc self-leveling feet ease installation.
- B. 25 cu. in. metal box included.
- C. Heavy-duty hexagon brace expands from 16"-24", perfect for existing ceiling applications.
- **D. Rotating dual supports** accept both fan (#10-32 screws) and fixture (#8-32 screws) mounting.

Supports fans up to 70 lbs. and fixtures up to 150 lbs.





- For spans from 16 to 24 inches.
- UL listed for fan and fixture support.
- · Self-leveling feet.

- Maximum weight rating shown for 16" spans.
- · Ground screw pre-installed.
- Boxes include top knockouts.

				QUANTITY	UL LISTED MAX. WEIGH RATING AT 16" SPAN	
CATALOG NUMBER	DESCRIPTION	VOLUME CU. IN.	BOX DEPTH	PER CARTON	FAN	FIXTURE
RETROFIT BRAC	CES					
22200	Fan Brace – premium grade with deep box, rotating dual support for 16-24" spans	25 cu. in.	2.5"	12	70 lbs.	150 lbs.
33310	Fan Brace – standard grade with standard box, single #10 support for 16-24" spans	16 cu. in.	1.5"	12	70 lbs.	150 lbs.
33300	Fan Brace Only – use with standard octagon electrical box (33303), single #10 support for 16-24" spans	N/A	N/A	12	70 lbs.	150 lbs.
83300	Fan Brace — premium grade with standard box, rotating dual support for 16-24" spans	16 cu. in.	1.5"	12	70 lbs.	150 lbs.

BOXES

REIKER CEILING FAN & FIXTURE SUPPORT PRODUCTS

New Construction Slides



- For spans from 16 to 24 inches.
- UL listed for fan and fixture support.
- Peel-off tape for "hands-free" installation.
- Maximum weight rating shown for 16" spans.
- Broadest line available, from shallow to deep boxes.
- Pre-assembled with ground screw installed.
- Boxes include top knockouts.

				QUANTITY	UL LISTED MAX. WEIGH RATING AT 16" SPAN	
CATALOG NUMBER	DESCRIPTION	CU. IN.	BOX DEPTH	PER CARTON	FAN	FIXTURE
NEW CONSTRU	CTION					
55501*	Slide Fan Support – heavy-duty slide with standard box, rotating dual support for 16-24" spans	16 cu. in.	1.5"	24	70 lbs.	110 lbs.
65521	Slide Fan Support – same heavy-duty slide as 55501, but with 2.0" deep box, to accommodate up to 1" firewall or soundproofed ceilings, with rotating dual support for 16-24" spans, bulk packed	21 cu. in.	2.0"	25	70 lbs.	110 lbs.
85502	Slide Fan Support – heavy-duty slide with deep box, rotating dual support for 16-24" spans	21 cu. in.	2.0"	24	70 lbs.	110 lbs.
77702	Slide Fan Support – heavy-duty slide with shallow box, rotating dual support for 16-24" spans	8 cu. in.	5/8"	24	70 lbs.	110 lbs.

^{*}Available in 12 Pack. Use Catalog Number 5550112.

Side, Direct & Shallow Boxes





55025

77705

- · Direct mount to joist.
- UL listed for fan and fixture support.
- Peel-off tape for "hands-free" installation.
- Broadest line available, from shallow to deep boxes.
- Ground screw pre-installed.
- Supplied with hardware.
- Boxes include top knockouts.

				QUANTITY	UL LISTED MAX. WEIGHT RATING AT 16" SPAN			
CATALOG NUMBER	DESCRIPTION	VOLUME CU. IN.	BOX DEPTH	PER CARTON	FAN	FIXTURE		
SIDE MOUNT BO	DXES							
55015	Side Mount Box - with rotating dual support	16 cu. in.	1.5"	24	70 lbs.	150 lbs.		
55020*	Side Mount Deep Box - with rotating dual support	21 cu. in.	2.0"	24	70 lbs.	150 lbs.		
55025	Side Mount Deep Box - same as 55020 with 5 top knockouts and rotating dual support	21 cu. in.	2.0"	24	70 lbs.	150 lbs.		
DIRECT MOUNT	BOXES							
33303	Standard Electrical Box - for use with 33300 Brace	16 cu. in.	1.5"	36	N/A	N/A		
55505	Direct Mount Box — with rotating dual support	16 cu. in.	1.5"	24	70 lbs.	150 lbs.		
44400	Direct Mount Deep Box — with rotating dual support	25 cu. in.	2.5"	24	70 lbs.	150 lbs.		
55528	Direct Mount Deep Box - with rotating dual support	21 cu. in.	2.0"	24	70 lbs.	150 lbs.		
SHALLOW BOXE	SHALLOW BOXES							
77700	Direct Mount Shallow Box — with rotating dual support	8 cu. in.	5/8"	24	70 lbs.	150 lbs.		
77705	Direct Mount Shallow Box — with rotating dual support	6.5 cu. in.	1/2"	24	70 lbs.	150 lbs.		

^{*}Available in 12 Packs. Use Catalog Numbers 55020012.

Specialty Boxes, Concrete Fan Support Box & Contractor Packs



- Direct mount to joist.
- UL listed for fan and fixture support.
- Peel-off tape for "hands-free" installation.
- Maximum weight rating (slides and braces) shown for 16" spans.
- Broadest line available, from shallow to deep boxes.
- Ground screw pre-installed.
- · Supplied with hardware.
- Boxes include top knockouts.

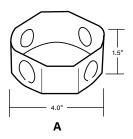
				QUANTITY	UL LISTED MAX. WEIGHT RATING AT 16" SPAN		
CATALOG NUMBER	DESCRIPTION	VOLUME CU. IN.	BOX DEPTH	PER CARTON	FAN	FIXTURE	
SPECIALTY BOX	SPECIALTY BOXES						
77706	Shallow Box - with wings for thick/ firewall ceilings, rotating dual support	8 cu. in.	5/8"	24	70 lbs.	150 lbs.	
15010*	Drop Ceiling Support – single #10 support for 24-36" spans, 38" drop	16 cu. in.	1.5"	6	70 lbs.	150 lbs.	
CONCRETE FAN SUPPORT BOX							
15040	Concrete Box - single #10 support	47.5 cu. in.	4.0"	12	35 lbs.	50 lbs.	

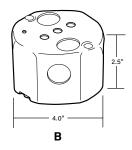
^{*}UL Listed Fan/Fixture at 24" Span.

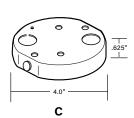
				QUANTITY		UL LISTED N RATING A	IAX. WEIGHT Γ 16" SPAN	
CATALOG NUMBER	DESCRIPTION	VOLUME CU. IN.	BOX DEPTH	PER CARTON	BASE ITEM	FAN	FIXTURE	
BULK - CONTRA	BULK - CONTRACTOR PACK							
65501*	Slide Fan Support – heavy-duty slide with standard box, rotating dual support for 16-24" spans	16 cu. in.	1.5"	25	55501	70 lbs.	110 lbs.	
77708	Slide Fan Support – heavy-duty slide with shallow box, rotating dual support for 16-24" spans	8 cu. in.	5/8"	24	77702	70 lbs.	110 lbs.	
55500	Direct Mount Box	16 cu. in.	1.5"	24	33303	70 lbs.	150 lbs.	
65505	Direct Mount Box - with rotating dual support	16 cu. in.	1.5"	50		70 lbs.	150 lbs.	
67705	Direct Mount Shallow Box - with rotating dual support	6.5 cu. in.	1/2"	50	77705	70 lbs.	150 lbs.	

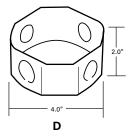
^{*}Available in 24 Packs, use Catalog Number 6550124.

Specifications









Retrofit Braces

MATERIALS OF CONSTRUCTION					
Hex Tube	16 Gauge Extruded Steel with Chrome Plating				
Square Tube	16 Gauge Extruded Steel with Chrome Plating				
Die Cast Feet	Die Cast Zinc				
Plastic Feet	Injection Molded Plastic				

COMPLIANCES
Compliant with UL514A
Compliant with NEC Section 422.18 and Section 314.27
Extension rating from 16 to 24 inches
Compliant with NEMA Standard OS1

						WEIGHT F	RATING (LBS	.)
CATALOG		BOX INCLUDED		16" 9	SPANS	>16-24"	SPANS	
NUMBER	DESCRIPTION	TYPE	DEPTH	CU. IN.	FAN	FIXTURE	FAN	FIXTURE
22200	Premium Brace with deep box	В	2.5	25	70	150	35	50
33300	Premium Brace only		None		70	150	35	50
33310	Standard Brace with standard box	Α	1.5	16	70	150	35	50
83300	Premium Brace with standard box	Α	1.5	16	70	150	35	50

New Construction Slides

MATERIALS OF CONSTRUCTION					
Slide Parts	16 Gauge Stamped Steel				
Inner Slide	14 Gauge Stamped Steel				

COMPLIANCES
Compliant with UL514A
Compliant with NEC Section 422.18 and Section 314.27
Extension rating from 16 to 24 inches
Compliant with NEMA Standard OS1

						WEIGHT R	ATING (LBS	i.)
CATALOG		ВС	X INCLU	DED	16" \$	SPANS	>16-24"	SPANS
NUMBER	DESCRIPTION	TYPE	DEPTH	CU. IN.	FAN	FIXTURE	FAN	FIXTURE
55501	Heavy-Duty Slide with standard box	Α	1.5	16	70	110	35	50
65501	Heavy-Duty Slide with standard box	Α	1.5	16	70	110	35	50
65521	Heavy-Duty Slide with deep box	D	2.0	21	70	110	35	50
77702	Heavy-Duty Slide with shallow box	С	0.625	8	70	110	35	50
77708	Heavy-Duty Slide with shallow box	С	0.625	8	70	110	35	50
85502	Heavy-Duty Slide with deep box	D	2.0	21	70	110	35	50

Specifications







Rotating Dual Support

Side, Direct, Shallow & Specialty Boxes

MATERIALS OF CONSTRUCTION	N .
Box Steel	16 Gauge Stamped Steel

COMPLIANCES
Compliant with UL514A
Compliant with NEC Sections 422.18 and 314.27
Compliant with NEMA Standard OS1

CATALOG NUMBER	DESCRIPTION	BOX CAPACITY	WEIGHT RATING
33303	Electrical box only	16 cu. in.	N/A
44400	Direct Mount with rotating dual support	25 cu. in.	Up to 70# Fan/150# Fixture
55015	Side Mount with rotating dual support	16 cu. in.	Up to 70# Fan/150# Fixture
55020 55025	Side Mount with rotating dual support	21 cu. in.	Up to 70# Fan/150# Fixture
55528	Direct Mount with rotating dual support	21 cu. in.	Up to 70# Fan/150# Fixture
77700	Direct Mount shallow box with rotating dual support	8 cu. in.	Up to 70# Fan/150# Fixture
77705	Direct Mount shallow box with rotating dual support	6.5 cu. in.	Up to 70# Fan/150# Fixture
77706	Direct Mount with u-bracket for firewalls with rotating dual support	8 cu. in.	Up to 70# Fan/150# Fixture

CATALOG NUMBER	WIRE CLAMP TYPE
15010	Metal
15040	Plastic
22200	Plastic
33303	Metal
33310	Plastic
44400	Plastic
55015	Metal
55020	Plastic
55025	Plastic
55501	Metal
55528	Plastic
65501	Metal
65521	Metal
77700	Plastic
77702	Plastic
77705	Plastic
77706	Plastic
83300	Plastic

WALL PLATES & SPECIALTIES



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FEATURED PRODUCTS

radiant® Metallic Screwless Wall Plates

491





Pad Printed Isolated Ground Device

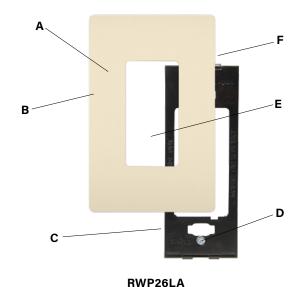
511

WALL PLATES

RWP26LA

radiant® Screwless Polycarbonate Wall Plates

- A. Redesigned screwless wall plates feature a lower, more modern profile in keeping with today's design trends.
- B. Molded of rugged .065" thick polycarbonate.
- **C. One-piece subplate** mounts over the device for easy retrofit and lower profile.
- D. Subplate screws align devices to ensure proper positioning of wall plates.
- E. Opening accommodates all NEMA decoratoropening devices.
- F. An extra 3/8" width and height than standard size wall plates for more tolerance in covering ragged sheet rock openings.



The radiant collection is a step up from the standard with simple, classic options in wiring devices, home automation controls, and screwless wall plates that complement today's homes and hospitality settings.

radiant® Metallic Finish Screwless Wall Plates Polycarbonate







One Gang Nickel

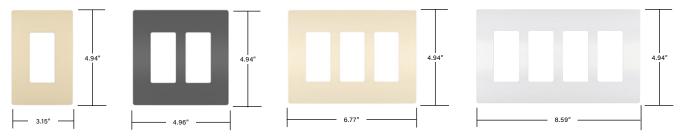
Two Gang Dark Bronze

Three Gang Graphite

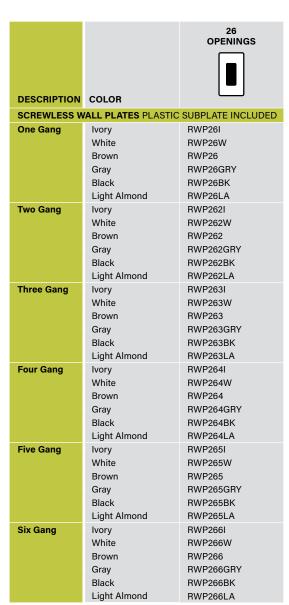
DESCRIPTION	COLOR	26 OPENINGS
SCREWLESS DECORATOR-ST	YLE OPENINGS PLASTIC	SUBPLATE INCLUDED
One Gang	Nickel Dark Bronze Graphite	RWP26NI RWP26DBCC6 RWP26GCC6
Two Gang	Nickel Dark Bronze Graphite	RWP262NI RWP262DBCC6 RWP262GCC6
Three Gang	Nickel Dark Bronze Graphite	RWP263NI RWP263DBCC6 RWP263GCC6
Four Gang	Nickel Dark Bronze Graphite	RWP264NI RWP264DB RWP264G
Five Gang	Nickel Dark Bronze Graphite	RWP265NI RWP265DB RWP265G
Six Gang	Nickel Dark Bronze Graphite	RWP266NI RWP266DB RWP266G

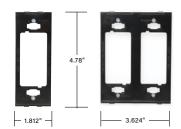
For Screwless Wall Plate and Plastic Subplate dimensions, see next page.

radiant® Screwless Wall Plates Polycarbonate



One Gang Two Gang Three Gang Four Gang





One Gang Two Gang
Plastic Subplate Plastic Subplate

DESCRIPTION	HEIGHT	WIDTH			
SCREWLESS DECORATOR-STYLE OPENINGS PLASTIC SUBPLATE INCLUDED					
One Gang	4.94"	3.15"			
Two Gang	4.94"	4.96"			
Three Gang	4.94"	6.77"			
Four Gang	4.94"	8.59"			
Five Gang	4.94"	10.40"			
Six Gang	4.94"	12.21"			

DESCRIPTION	HEIGHT	WIDTH				
SCREWLESS PLASTIC SUBPLATE DIMENSIONS						
One Gang	4.78"	1.81"				
Two Gang	4.78"	3.62"				
Three Gang	4.78"	5.44"				
Four Gang	4.78"	7.25"				
Five Gang	4.78"	9.06"				
Six Gang	4.78"	10.87"				

Toggle Switch Openings Standard Size Plastic & Metal

		NYLON	THERMOSET	METAL	
DESCRIPTION	COLOR	TRADEMASTER PLATES	SMOOTH	MATERIAL	SMOOTH
TOGGLE SWITCH OPENINGS	COLON	THADEWAGTER TEATES	SINCOTTI	MAILMAL	OMOOTH
One Gang	lvory	TP1I	SP1I	Aluminum	SA1
	White	TP1W	SP1W		SS1D •
•	Brown	TP1	SP1	Polished Brass	SB1PB
	Gray	TP1GRY		430S/S	SL1
<u>·</u>	Black	TP1BK		302/304 S/S	SS1 •
	Red	TP1RED		Brushed Bronze	
	Light Almond	TP1LA	SP1LA	Chrome	SB1CH ●
wo Gang	lvory	TP2I	SP2I	Aluminum	SA2
	White	TP2W	SP2W		
	Brown	TP2	SP2	Polished Brass	SB2PB ●
	Gray	TP2GRY	SP2GRY	430S/S	SL2
• •	Black	TP2BK		302/304 S/S	SS2
	Red	TP2RED		Brushed Bronze	
	Light Almond	TP2LA	SP2LA	Chrome	
hree Gang	lvory	TP3I	SP3I	Aluminum	
	White	TP3W	SP3W		
	Brown	TP3		Polished Brass	
	Gray	TP3GRY	SP3GRY	430S/S	SL3
	Black	TP3BK		302/304 S/S	SS3
	Red	TP3RED		Brushed Bronze	
	Light Almond	TP3LA	SP3LA	Chrome	SB3CH
our Gang	lvory	TP4I	SP4I	Aluminum	
	White	TP4W	SP4W		
	Brown	TP4	SP4	Polished Brass	SB4PB ●
	Gray	TP4GRY	SP4GRY	430S/S	SL4
	Black	TP4BK		302/304 S/S	SS4
	Red	TP4RED			
	Light Almond	TP4LA	SP4LA		
ive Gang	lvory	TP5I	SP5I		
<u></u>	White	TP5W	SP5W		
	Brown	TP5	SP5	Polished Brass	
1111	Gray	TP5GRY	SP5GRY		
• • • •	Black	TP5BK		302/304 S/S	SS5
	Light Almond	TP5LA	SP5LA		
Six Gang	lvory	TP6I	SP6I		
	White	TP6W	SP6W	Polished Brass	
	Brown	TP6			
	Gray	TP6GRY	SP6GRY	302/304 S/S	SS6 •
• • • • •	Black	TP6BK			
	Light Almond	TP6LA	SP6LA		
Seven Gang				302/304 S/S	SS601 •
				302/304 S/S Painted Ivory	SS601I ●
				302/304 S/S Painted White	SS601W ●
Eight Gang				302/304 S/S	SS602 ●
				302/304 S/S Painted Ivory	SS602I •
				302/304 S/S Painted White	SS602W ●

These products are CSA listed.

Duplex Receptacle Openings Standard Size Plastic & Metal

		NYLON	THERMOSET	ME	TAL
DESCRIPTION	COLOR	TRADEMASTER' PLATES	sмоотн	MATERIAL	ѕмоотн
DUPLEX RECEPTACLE OPENING	S				
One Gang	Ivory White Brown Gray Black Red Light Almond Blue Orange	TP8I TP8W TP8 TP8GRY TP8BK TP8RED TP8LA TP8BL TP8OR	SP8I SP8W SP8 SP8GRY	Aluminum Polished Brass 430S/S 302/304 S/S Brushed Bronze Chrome	SA8 SB8PB • SL8 SS8 • SB8CH •
Two Gang	Ivory White Brown Gray Black Red Light Almond Orange	TP82I TP82W TP82 TP82GRY TP82BK TP82RED TP82LA TP82OR	SP82I SP82W SP82 SP82GRY SP82LA	Aluminum Polished Brass 430S/S 302/304 S/S Brushed Bronze Chrome	SA82 SL82 SS82 ● SB82CH ●
Three Gang	Ivory White Brown Gray Light Almond		SP83I SP83W SP83 SP83LA	Polished Brass 302/304 S/S	SS83 ●
Four Gang	Ivory White Brown Gray		SP84I SP84W SP84 SP84GRY	Polished Brass 302/304 S/S	SS84 ●
Five Gang				302/304 S/S	SS85 ●
Six Gang				302/304 S/S	SS86 ●

These products are CSA listed.

Decorator-Style Openings Standard Size Plastic & Metal

		NYLON	THERMOSET	METAL	
DESCRIPTION	COLOR	TRADEMASTER* PLATES	sмоотн	MATERIAL	SMOOTH
DECORATOR-STYLE OPENINGS					
One Gang	lvory	TP26I	SP26I		
	White	TP26W	SP26W	Aluminum	SA26
	Brown	TP26	SP26		
	Gray	TP26GRY	SP26GRY	Polished Brass	SB26PB
	Black	TP26BK	SP26BK	430S/S	SL26
	Red	TP26RED		302/304 S/S	SS26 ●
	Light Almond	TP26LA	SP26LA	Brushed Bronze	
	Blue	TP26BL		Chrome	SB26CH ●
	Orange	TP26OR			
	White	TP262W	SP262W	Aluminum	SA262
	Brown	TP262	SP262		
	Gray	TP262GRY	SP262GRY	Polished Brass	SB262PB ●
	Black	TP262BK	SP262BK	430S/S	SL262
	Red	TP262RED		302/304 S/S	SS262 •
	Light Almond	TP262LA	SP262LA		
	Blue	TP262BL			
	Orange	TP262OR			
Three Gang	lvory	TP263I	SP263I		
	White	TP263W	SP263W		
	Brown	TP263		Polished Brass	SB263PB ●
	Gray	TP263GRY	SP263GRY		
	Black	TP263BK	SP263BK	302/304 S/S	SS263 ●
	Red	TP263RED			
	Light Almond	TP263LA	SP263LA		
Four Gang	lvory	TP264I	SP264I		
-our daily	White	TP264W	SP264W		
<u></u>	Brown	TP264	SP264	Polished Brass	
	Gray	TP264GRY	SP264GRY		
	Black	TP264BK		302/304 S/S	SS264 ●
	Red	TP264RED		002,001.070	0020.0
	Light Almond	TP264LA	SP264LA		
Five Gang	lvory	TP265I	SP265I		
rive daily	White	TP265W	SP265W		
<u></u>	Brown	TP265		302/304 S/S	SS265 ●
	Gray	TP265GRY	SP265GRY		00200
-	Black	TP265BK	SP265BK		
	Red		SP265RED		
	Light Almond	TP265LA	SP265LA		
Six Gang	J				
on dulig	lvory	TP266I	SP266I		
<u> </u>	White	TP266W	SP266W		
	Brown	TP266	SP266	302/304 S/S	SS266 ●
	Gray	TP266GRY	SP266GRY		
	Black	TP266BK	SP266BK		
	Light Almond	TP266LA	SP266LA		
Seven Gang				302/304 S/S	SS267 •
				302/304 S/S Painted Ivory	SS267I ●
				302/304 S/S Painted White	SS267W ●
• • • • • •					
Eight Gang				302/304 S/S	SS268 •
				302/304 S/S Painted Ivory	SS268I ●
				302/304 S/S Painted White	SS268W ●

Blank Plates - Box Mounted Standard Size Plastic & Metal

		NYLON	THERMOSET	METAL	
DESCRIPTION	COLOR	TRADEMASTER* PLATES	SMOOTH	MATERIAL	SMOOTH
BLANK PLATES - BOX MOUNTED	0020				
One Gang Blank - Box Mtd.	Ivory White Brown Gray Black Red Light Almond	TP13I TP13W TP13 TP13GRY TP13BK TP13RED TP13LA	SP13I SP13W SP13 SP13GRY SP13LA	Aluminum Polished Brass 430S/S 302/304 S/S 302/304 S/S (1/2" Screws) Brushed Bronze	SA13 SB13PB SL13 SS13 SS13.5
Two Gang Blank - Box Mtd.	Ivory White Brown Gray Black Light Almond	TP23I TP23W TP23 TP23GRY TP23BK TP23LA	SP23I SP23W SP23 SP23GRY SP23LA	Chrome Aluminum Polished Brass 430S/S 302/304 S/S 302/304 S/S (1/2" Screws) Brushed Bronze	SB13CH ● SA23 SL23 SS23 ● SS23.5 ●
Three Gang Blank - Box Mtd.	Ivory White Brown Gray Light Almond		SP33I SP33W SP33 SP33GRY SP33LA	Chrome Polished Brass 302/304 S/S 302/304 S/S (1/2" Screws)	SB23CH ● SS33 ● SS33.5 ●
Four Gang Blank - Box Mtd.	Ivory White Brown Gray		SP43I SP43W SP43 SP43GRY	302/304 S/S	SS43 ●
Five Gang Blank - Box Mtd.				302/304 S/S	SS53 ●
Six Gang Blank - Box Mtd.				302/304 S/S	SS63 ●
Seven Gang Blank - Box Mtd.				302/304 S/S	SS6013 ●
Eight Gang Blank - Box Mtd.				302/304 S/S	SS6023 ●

Blank Plates - Strap Mounted Standard Size Plastic & Metal

		NYLON	THERMOSET	METAL	
DESCRIPTION	COLOR	TRADEMASTER* PLATES	sмоотн	MATERIAL	SMOOTH
BLANK PLATES - STRAP MOUNTE	D WITH ADJUSTM	ENT YOKE			
One Gang Blank - Strap Mtd. Two Gang Blank - Strap Mtd.	Ivory White Brown Gray Black Red Light Almond Ivory White Brown Gray Black	TP14I TP14W TP14 TP14GRY TP14BK TP14LA TP24I TP24W TP24 TP24GRY TP24BK	SP14I SP14W SP14 SP14GRY SP14BK SP14RED SP14LA SP24I SP24W SP24 SP24GRY SP24BK	Aluminum 430S/S 302/304 S/S 302/304 S/S (1/2" Screws) Aluminum 430S/S 302/304 S/S	SL14 SS14 • SS14.5 •
Three Gang Blank - Strap Mtd.	Red Light Almond Ivory White Brown Gray	TP24LA	SP24RED SP24LA SP34I SP34W SS34 SP34GRY	302/304 S/S (1/2" Screws) 302/304 S/S	SS34 ●
Four Gang Blank - Strap Mtd.	Ivory White Brown Gray		SP44I SP44W SP44 SP44GRY	302/304 S/S	SS44 ●

Single Receptacle & Power Outlet Openings Standard Size Plastic & Metal

		NYLON	THERMOSET	METAL	
DESCRIPTION	COLOR	TRADEMASTER* PLATES	SMOOTH	MATERIAL	SMOOTH
SINGLE RECEPTACLE OPENINGS					
One Gang	Ivory White Brown Gray Black Red Light Almond	TP7I TP7W TP7 TP7GRY TP7BK TP7RED TP7LA	SP7I SP7W SP7 SP7GRY	Aluminum Polished Brass 430S/S 302/304 S/S	SB7PB ● SL7 ● SS7 ●
Two Gang	lvory White Brown		SP72I SP72W SP72	302/304 S/S	SS72 ●
Three Gang				302/304 S/S	SS73 ●
POWER OUTLET RECEPTACLE OPE	NINGS - ONE GAI	NG			
1.5938" hole for 1.5625" dia. device – 2 mtg. holes	Ivory White Brown Gray Black Red Blue Light Amond	TP720I TP720W TP720 TP720GRY TP720BK TP720RED TP720BL TP720LA	SP720I SP720W SP720 SP720GRY	302/304 S/S	SS720 ●
1.625" hole for 1.5938" dia. device – 2 mtg. holes				302/304 S/S	SS721 ●
1.75" hole for 1.7186" dia. device-2 mtg. holes				302/304 S/S	SS725 ●
2.125" hole for 2.094" dia. device – 2 mtg. holes				302/304 S/S	SS723 ●
2.156" hole for 2.125" dia. device – 2 mtg. holes	Ivory White Brown Gray Black Light Almond	TP724I TP724W TP724 TP724GRY TP724BK TP724LA	384	Chrome 302/304 S/S	S384C SS724 ●

These products are CSA listed. These products listed to UL514, Cover Plates for Flush-Mounted Wiring Devices, CSA Certified.



Power Outlet Receptacle Openings Standard Size Plastic & Metal

		NYLON	THERMOSET	META	AL			
DESCRIPTION	COLOR	TRADEMASTER* PLATES	ѕмоотн	MATERIAL	ѕмоотн			
POWER OUTLET RECEPTACLE OPENINGS - TWO GANG								
2.4688" hole for 2.375" dia. device – 4 mtg. holes				Chrome 302/304 S/S	S3863C SS701			
2.1563" hole for 2.125" dia. device – 2 mtg. holes				302/304 S/S	SS702 •			
2.1563" hole for 2.125" dia. device – 4 mtg. holes	Ivory Ivory White Brown Brown Gray Black Light Almond	TP703I TP703W TP703 TP703GRY TP703BK TP703LA	SP703I 3862I SP703W SP703 3862	Chrome 302/304 S/S	S3862C SS703 ●			
2.2813" hole for 2.125" dia. device – 4 mtg. holes				Aluminum 302/304 S/S	SS716 ●			
2.1563" hole for 2.125" dia. device – 4 mtg. holes				302/304 S/S	SS705 ●			
1.5938" hole for 1.5625" dia. device – 2 mtg. holes				302/304 S/S	SS710 ●			

[•] These products are CSA listed.These products listed to UL514, Cover Plates for Flush-Mounted Wiring Devices, CSA Certified.

Combination Openings Standard Size Plastic & Metal

		NYLON	THERMOSET	METAL	
DESCRIPTION	COLOR	TRADEMASTER* PLATES	ѕмоотн	MATERIAL	SMOOTH
TOGGLE SWITCH & DUPLEX REC	EPTACLE OPENING	S			
Two Gang 1 Toggle, 1 Duplex	Ivory White Brown Gray	TP18I TP18W TP18 TP18GRY	SP18I SP18W SP18 SP18GRY	Polished Brass	SB18PB
! \$	Black Red Light Almond	TP18BK TP18RED TP18LA	SP18LA	302/304 S/S	SS18 ●
Three Gang 2 Toggles, 1 Duplex	Ivory White Brown Gray	TP28I TP28W TP28 TP28GRY	SP28I SP28W SP28 SP28GRY	Polished Brass	
113	Black Red Light Almond	TP28BK TP28RED TP28LA	SP28LA	302/304 S/S	SS28 ●
Four Gang 3 Toggles, 1 Duplex	Ivory White Brown		SP38I SP38W SP38	Polished Brass 302/304 S/S	SS38 ●
!!!3	Gray Light Almond		SP38GRY SP38LA		
Five Gang 4 Toggles, 1 Duplex				302/304 S/S 302/304 S/S Painted Ivory 302/304 S/S Painted White	SS48 ● SS48I ● SS48W ●
TOGGLE SWITCH & DECORATOR	STYLE OPENINGS				
Two Gang 1 Toggle, 1 Decorator-Style	lvory White Brown Gray Black	TP126I TP126W TP126 TP126GRY TP126BK	SP126I SP126W SP126 SP126GRY SP126BK	Aluminum Polished Brass	SA126
Three Gang 2 Toggles, 1 Decorator-Style	Light Almond Ivory White Brown	TP126LA TP226I TP226W TP226	SP126LA SP226I SP226W SP226	302/304 S/S 302/304 S/S	SS126 ● SS226 ●
i i 🎚	Gray Light Almond Black	TP226GRY TP226LA TP226BK	SP226GRY SP226LA		
Three Gang 1 Toggle, 2 Decorator-Style	lvory White Brown Gray Black		SP1262I SP1262W SP1262 SP1262GRY SP1262BK	302/304 S/S	SS1262 ●
Four Gang 3 Toggles, 1 Decorator-Style	Ivory White Brown Gray		SP1262LA SP326I SP326W SP326 SP326GRY	302/304 S/S	SS326 ●

Combination Openings Standard Size Plastic & Metal

		NYLON	THERMOSET	MET	ΓAL
DESCRIPTION	COLOR	TRADEMASTER* PLATES	sмоотн	MATERIAL	SMOOTH
TOGGLE SWITCH & DECORATOR-S	STYLE OPENINGS	(CONT.)			
Four Gang 2 Toggles, 2 Decorator-Style	lvory White Brown Light Almond		SP2262I SP2262W SP2262 SP2262LA		
TOGGLE SWITCH & BLANK STRAP	MOUNTED OPEN	INGS			
Two Gang 1 Toggle, 1 Blank				302/304 S/S	SS114 •
• :					
Three Gang 2 Toggles, 1 Blank				302/304 S/S	SS214 ●
Four Gang 3 Toggles, 1 Blank				302/304 S/S	SS314 ●

[•] These products are CSA listed. These products listed to UL514, Cover Plates for Flush-Mounted Wiring Devices, CSA Certified.

Combination Openings Standard Size Plastic & Metal

		NYLON	THERMOSET	ı	METAL
DESCRIPTION	COLOR	TRADEMASTER* PLATES	ѕмоотн	MATERIAL	sмоотн
TWO GANG COMBINATION OPE	NINGS				
Two Gang 1 Toggle, 1 Single	Ivory White Brown Gray		SP17I SP17W SP17 SP17GRY	302/304 S/S	SS17 ●
Two Gang Single/Duplex	lvory White Brown Gray		SP78I SP78W SP78 SP78GRY	Aluminum 302/304 S/S	SS78 ●
Two Gang Duplex/Decorator-Style	lvory White Brown Gray Black Red Light Almond	TP826I TP826W TP826 TP826GRY TP826BK TP826RED TP826LA	SP826I SP826W SP826 SP826GRY	Polished Brass 302/304 S/S	SS826 ●
Two Gang Telephone/Toggle	lvory White Brown		SP112I SP112W SP112		
Two Gang Telephone/Duplex	lvory White Brown Gray		SP128I SP128W SP128 SP128GRY	302/304 S/S	SS128 ●
Two Gang Telephone/Blank (Strap Mtd) • • • •	lvory White		SP1214I SP1214W	302/304 S/S	
Three Gang Telephone/Decorator-Style	White Brown		SP1226W SP1226	302/304 S/S	SS1226 ●
Four Gang Blank (Box Mtd)/Duplex	lvory White Brown Gray Black Red Light Almond	TP138I TP138W TP138 TP138BK TP138RED TP138LA	SP138I SP138W SP138 SP138GRY	302/304 S/S	SS138 ●
Four Gang Toggle/Blank (Box Mtd)	Ivory White Brown Gray Black Light Almond	TP113I TP113W TP113 TP113GRY TP113BK TP113LA		302/304 S/S	SS113 ●

Combination Openings Standard Size Plastic & Metal

		NYLON	THERMOSET	ME	TAL
DESCRIPTION	COLOR	TRADEMASTER* PLATES	SMOOTH	MATERIAL	SMOOTH
TWO GANG COMBINATION OPENI	NGS (CONT.)				
Two Gang Blank (Strap Mtd) Duplex	Ivory White Brown Gray		SP148I SP148W SP148 SP148GRY	302/304 S/S	SS148 ●
Two Gang Blank (Strap Mtd)/Single	Ivory White		SP147I SP147W	302/304 S/S	SS147 ●
Two Gang Blank (Strap Mtd)/Decorator-Style	Ivory White Brown Gray Light Almond		SP1426I SP1426W SP1426 SP1426GRY SP1426LA	302/304 S/S	SS1426 ●
THREE & FOUR GANG COMBINAT	ON OPENINGS				
Three Gang Toggle/Duplex/Duplex	Ivory White Brown Gray Light Almond		SP182I SP182W SP182 SP182GRY SP182LA	Polished Brass 302/304 S/S	SS182 ●
Three Gang Blank (Strap Mtd)/Toggle/ Blank (Strap Mtd)				302/304 S/S	SS8148 ●
Two Gang Blank (Strap Mtd)/Toggle/ Blank (Strap Mtd)				302/304 S/S	SS14114 ●
Three Gang Telephone/Decorator-Style				302/304 S/S	SS14814 ●
Four Gang Blank (Box Mtd)/Duplex				302/304 S/S	SS282 ●

These products are CSA listed.

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Despard® Openings

Standard Size Plastic & Metal Despard Interchangeable Plate Supplied with Mounting Straps

otanidard Size i lastic & i		NYLON	THERMOSET	METAL		
DESCRIPTION	COLOR	TRADEMASTER* PLATES		MATERIAL	SMOOTH	
ONE HORIZONTAL OPENING PER						
	lvory		K1I			
One Gang	White		K1W			
	Brown		K1	302/304 S/S		
•						
Two Gang						
				/ 0/0		
				302/304 S/S		
Three Gang						
				302/304 S/S		
				302/304 0/0		
TWO HORIZONTAL OPENINGS PEI	R GANG					
One Gang	lvory		K2I			
One daily	White		K2W			
	Brown		K2	302/304 S/S		
•						
Two Gang						
				302/304 S/S		
				302/304 3/3		
THREE HORIZONTAL OPENINGS P	ER GANG					
One Gang	lvory		K3I			
	White		K3W			
•	Brown		K3	302/304 S/S		
Two Gang						
				302/304 S/S		
= =						
Three Gang						
				302/304 S/S		
ONE VERTICAL OPENING PER GAI	NG					
One Gang	lvory		K4I			
	White		K4W			
	Brown		K4			

See page 555 for Special Purpose Devices - Despard®.

These products listed to UL514, Cover Plates for Flush-Mounted Wiring Devices, CSA Certified.



Two Gang with Center Opening Standard Size Metal

		NYLON	THERMOSET	MET	AL
DESCRIPTION	COLOR	TRADEMASTER* PLATES	ѕмоотн	MATERIAL	sмоотн
ONE HORIZONTAL OPENING PER O	GANG				
Toggle Switch				302/304 S/S	SS740 ●
Blank-Box Mount				302/304 S/S	SS743 ●
Decorator-Style				302/304 S/S	SS746 ●
Single Receptacle				302/304 S/S	SS747 ●
Duplex Receptacle				302/304 S/S	SS748 ●

These products are CSA listed.

 $These \ products \ listed \ to \ UL514, Cover \ Plates \ for \ Flush-Mounted \ Wiring \ Devices, CSA \ Certified.$

Louver & Biplex/Triplex Openings Standard Size Metal

		NYLON	THERMOSET	METAL	
DESCRIPTION	COLOR	TRADEMASTER* PLATES	SMOOTH	MATERIAL	SMOOTH
LOUVER PLATES					
One Gang Horizontal				302/304 S/S 302/304 S/S Painted Ivory 302/304 S/S Painted White 302/304 S/S Painted Light Almond	SS760 ● SS760I SS760W SS760LA
One Gang Vertical				302/304 S/S 302/304 S/S Painted Ivory 302/304 S/S Painted White 302/304 S/S Painted Brown 302/304 S/S Painted Gray 302/304 S/S Painted Light Almond	SS771 • SS771I SS771W SS771X SS771GRY • SS771LA
Two Gang Vertical				302/304 S/S	SS772

KL SERIES LC	KL SERIES LOCKING SWITCH PLATES						
One Gang							
•	.906 diameter Reference page 19 for device				302/304 S/S	SS717 ●	
Two Gang	.906 diameter Reference page 19 for device				302/304 S/S	SS727 ●	

• These products are CSA listed.

 $These \ products \ listed \ to \ UL514, Cover \ Plates \ for \ Flush-Mounted \ Wiring \ Devices, \ CSA \ Certified.$

Toggle Switch, Duplex & Single Receptacle Openings Junior-Jumbo & Jumbo Plastic & Metal

		NYLON THERMOSET META			METAL	AL	
		TRADEMASTER*					широ
			JUNIOR-JUMBO	JUMBO		JUNIOR-JUMBO	JUMBO
DESCRIPTION	COLOR	JUMBO	SMOOTH	SMOOTH	MATERIAL	SMOOTH	SMOOTH
TOGGLE SWITCH		TDM	CDM	CDO1			
One Gang	lvory White	TPJ1I TPJ1W	SPJ1I SPJ1W	SPO1I SPO1W			
	Brown	TPJ1	SPJ1	SPO1W SPO1	302/304 S/S	SSJ1 ●	SSO1 •
	Gray	TPJ1GRY	וניזכ	3701	302/304 3/3	3311	3301
	Light Almond	TPJ1LA	SPJ1LA				
	Light Aimond	IFJILA	SFILA				
Two Gang	lvory	TPJ2I	SPJ2I	SPO2I			
I WO Gaily	White	TPJ2W	SPJ2W	SPO2W			
	Brown	TPJ2	SPJ2	SPO2	302/304 S/S	SSJ2 ●	SSO2 •
li i	Gray	TPJ2GRY					
: :	Light Almond	TPJ2LA	SPJ2LA				
Three Gang	lvory	TPJ3I	SPJ3I				
Tillee Gally	White	TPJ3W	SPJ3W		302/304 S/S	SSJ3	SSO3
	Brown	TPJ3	SPJ3				
	Gray	TPJ3GRY					
	Light Almond	TPJ3LA	SPJ3LA				
Four Gang	lvory	TPJ4I	SPJ4I				
	White	TPJ4W	SPJ4W		302/304 S/S		SSO4 •
	Brown	TPJ4	SPJ4				
1 1 1 1	Gray	TPJ4GRY					
• • • •	Light Almond	TPJ4LA	SPJ4LA				
DUPLEX RECEPT	ACLE OPENINGS						
One Gang	lvory	TPJ8I	SPJ8I	SPO8I			
	White	TPJ8W	SPJ8W	SPO8W			
•	Brown	TPJ8	SPJ8	SPO8	302/304 S/S	SSJ8 ●	SSO8 •
	Gray	TPJ8GRY	SPJ8LA	SPO8LA			
	Light Almond	TPJ8LA	SPISLA	SPUSLA			
Two Gang	lvory	TPJ82I	SPJ82I	SPO82I			
	White	TPJ82W	SPJ82W	SPO82W	302/304 S/S	SSJ82 ●	SSO82 •
	Brown	TPJ82	SPJ82	SPO82			
.	Gray	TPJ82GRY	SPJ82GRY				
	Light Almond	TPJ82LA	SPJ82LA				
Three Gang							
					302/304 S/S		SSO83 •
SINGLE RECEPTA	ACLE OPENINGS						
One Gang	lvory	TPJ7l	SPJ7I				
	White	TPJ7W	SPJ7W		302/304 S/S	SSJ7 ●	SS07 •
		TDIT					
	Brown	TPJ7					
•	Brown Gray Light Almond	TPJ7GRY					

These products are CSA listed.

These products listed to UL514, Cover Plates for Flush-Mounted Wiring Devices, CSA Certified.

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Decorator-Style Openings & Blank Plates Junior-Jumbo & Jumbo Plastic & Metal

		NYLON THERMOSET			METAL		
		TRADEMASTER*	JUNIOR-JUMBO	JUMBO		JUNIOR-JUMBO	JUMBO
DESCRIPTION	COLOR	JUMBO	SMOOTH	SMOOTH	MATERIAL	sмоотн	SMOOTH
DECORATOR-STY	LE OPENINGS						
One Gang	lvory	TPJ26I	SPJ26I	SPO26I			
	White	TPJ26W	SPJ26W	SPO26W			
	Brown	TPJ26	SPJ26	SPO26	302/304 S/S	SSJ26 ●	SSO26 ●
	Gray	TPJ26GRY					
	Red	TPJ26RED					
	Light Almond	TPJ26LA	SPJ26LA	SPO26LA			
Two Gang	lvory	TPJ262I	SPJ262I	SPO262I			
<u> </u>	White	TPJ262W	SPJ262W	SPO262W	302/304 S/S	SSJ262 ●	SSO262 •
	Brown	TPJ262	SPJ262	SPO262			
- -	Gray	TPJ262GRY	0.000				
	Light Almond	TPJ262LA	SPJ262LA				
Three Gang	lvory	TPJ263I	SPJ263		202/2245/5	001000	
	White	TPJ263W	SPJ263W		302/304 S/S	SSJ263 ●	
	Brown	TPJ263	SPJ263				
	Gray Light Almond	TPJ263GRY TPJ263LA	SPJ263LA				
Four Cong	_	TPJ263LA TPJ264I	SPJ263LA SPJ264I				
Four Gang	lvory White	TPJ264W	SPJ264W				
	Brown	TPJ264	SPJ264W				
	Gray	TPJ264GRY	377204				
	Light Almond	TPJ264LA	SPJ264LA				
			01 J204E/X				
BLANK PLATES -							
One Gang Blank	lvory	TPJ13I	SPJ13I	SPO13I			
Box Mtd.	White	TPJ13W	SPJ13W	SPO13W	302/304 S/S	SSJ13 ●	SSO13 •
•	Brown	TPJ13	SPJ13	SPO13			
	Gray	TPJ13GRY	CDI10LA				
•	Light Almond	TPJ13LA	SPJ13LA				
Two Gang Blank	lvory			SPO23I			
Box Mtd.	White			SPO23W	302/304 S/S		SSO23 •
	Brown			SPO23			
Three Gang Blank Box Mtd.							
Box Mta.					302/304 S/S		SSO33 •
• • •					302/304 3/3		33033
• • •							
One Gang							
Strap Mtd.							
					302/304 S/S		SSO14 •
•							
Two Gang Blank							
Two Gang Blank Strap Mtd.							
					302/304 S/S		SSO24 •
					302/304 S/S		SSO24 ●

These products are CSA listed.

These products listed to UL514, Cover Plates for Flush-Mounted Wiring Devices, CSA Certified.



Combination Openings Junior-Jumbo & Jumbo Plastic & Metal

		NYLON	THERMO	SET		METAL	
		TRADEMASTER*	JUNIOR-JUMBO	JUMBO		JUNIOR-JUMBO	JUMBO
DESCRIPTION	COLOR	JUMBO	sмоотн	SMOOTH	MATERIAL	ѕмоотн	sмоотн
TWO GANG COMBINAT	ION OPENINGS						
Two Gang Toggle/Duplex	lvory White Brown Gray Light Almond	TPJ18I TPJ18W TPJ18 TPJ18GRY TPJ18LA	SPJ18I SPJ18W SPJ18LA	SPO18I SPO18W	302/304 S/S	SSJ18 ●	SSO18 ●
Two Gang Toggle/Decorator-Style	Ivory White Brown Gray Light Almond	TPJ126I TPJ126W TPJ126 TPJ126GRY TPJ126LA	SPJ126I SPJ126W SPJ126 SPJ126LA		302/304 S/S	SSJ126 ●	SSO126 ●
Two Gang Toggle/Blank (Strap Mtd) Supplied with 340 Yoke					302/304 S/S		SSO114 ●
Two Gang Toggle/Blank (Box Mtd.)	lvory White Brown Gray Light Almond	TPJ113I TPJ113W TPJ113GRY TPJ113LA	SPJ113I SPJ113W SPJ113	SPO1131 SPO113			
Two Gang Blank (Box Mtd)/Duplex	lvory White Brown		SPJ138I SPJ138W SPJ138	SPO138I SPO138	302/304 S/S		SSO138 ●
Two Gang Duplex/Decorator-Style	Ivory White Brown Gray Light Almond	TPJ826I TPJ826W TPJ826 TPJ826GRY TPJ826LA	SPJ826I SPJ826W SPJ826LA				
Two Gang Blank/Decorator-Style	lvory White Brown		SPJ1426I** SPJ1426W** SPJ1426**	SPO1326I* SPO1326W* SPO1326*			
Three Gang 2 Toggles/Duplex					302/304 S/S		SSO28 ●

^{*}Box mounted **Strap mounted

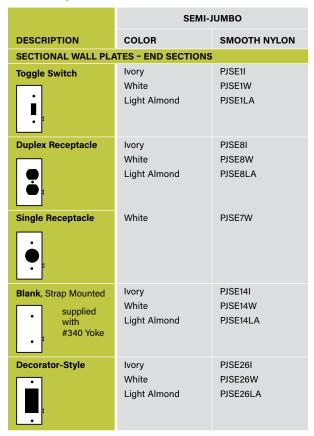
These products listed to UL514, Cover Plates for Flush-Mounted Wiring Devices, CSA Certified.

509

These products are CSA listed.

Sectional

Thermoplastic



Thermoplastic

	SEMI-J	имво
DESCRIPTION	COLOR	SMOOTH NYLON
SECTIONAL WALL PLA	TES - CENTER SECTION	ONS
Toggle Switch	lvory White Light Almond	PJSC1I PJSC1W PJSC1LA
Duplex Receptacle	Ivory White Light Almond	PJSC8W PJSC8LA
Single Receptacle	White	PJSC7W
Blank, Strap Mounted supplied with #340 Yoke	Ivory White Light Almond	PJSC14I PJSC14W PJSC14LA
Decorator-Style	Ivory White Light Almond	PJSC26I PJSC26W PJSC26LA



Engraved & Pad Printed

ENGRAVED (1/8"	ENGRAVED (1/8" CHARACTERS)								
	DESCRIPTION	PLATE COLOR	FILL COLOR	NYLON TRADEMASTER®	METAL SMOOTH				
EMERGENCY									
EMERGENCY D	1 Gang Duplex 1 Gang Duplex	302/304 S/S 302/304 S/S Painted Red	Black Black		SS8ERED				

PAD PRINTED (1/8	PAD PRINTED (1/8" CHARACTERS)							
	DESCRIPTION	PLATE COLOR	FILL COLOR	NYLON TRADEMASTER®	METAL SMOOTH			
ISOLATED GROUN	ND							
ISOLATED GROUND	1 Gang Duplex	Orange	Black	TP8IG				
	1 Gang Duplex	302/304 S/S	Black					
ISOLATED GROUND	2 Gang Duplex	302/304 S/S	Black		SS82IG ●			
ISOLATED GROUND	1 Gang Single	Orange	Black					
ISOLATED GROUND	1 Gang Decorator-Style	Orange	Black	TP26IG				
Φ	1 Gang Decorator-Style	302/304 S/S	Black		SS26IG			
EMERGENCY								
EMERGENCY	1 Gang Duplex	lvory	Red	TP8EI				
	1 Gang Duplex	White	Red	TP8EW				
	1 Gang Duplex	Red	Black	TP8ERED				
	1 Gang Duplex	302/304 S/S	Black		SS8ES			
EMERGENCY	2 Gang Duplex	Red	Black	TP82ERED				
EMERGENCY	1 Gang Toggle	Red	Black	TP1ERED				
EMERGENCY	2 Gang Toggle	Red	Black	TP2ERED				

These products are CSA listed.

These products listed to UL514, Cover Plates for Flush-Mounted Wiring Devices, CSA Certified.

Engraved & Pad Printed

PAD PRINTED (1/8	8" CHARACTERS)				
	DESCRIPTION	PLATE COLOR	FILL COLOR	NYLON TRADEMASTER®	METAL SMOOTH
EMERGENCY					
EMERGENCY ©	1 Gang Decorator-Style	Red	Black	TP26ERED	
EMERGENCY POWER	1 Gang Duplex	Red	Black		
GAS BURNER ON	OFF EMERGENCY SWITE	СН			
GAS BURNER ON OFF OFF	1 Gang Toggle	302/304 S/S Painted Red	Black		SS1GBRED ●
OIL BURNER ON/	OFF EMERGENCY SWITC	Н			
OIL BURNER ON OFF OFF	1 Gang Toggle	302/304 S/S Painted Red	Black		SS1OBRED ●
GFCI PROTECTED)				
GFCI PROTECTED	1 Gang Duplex 1 Gang Duplex	Ivory White	Black Black		
COMPUTER ONLY	(
COMPUTER ONLY	1 Gang Duplex 1 Gang Duplex	Ivory Orange	Black Black		
COMPUTER ONLY	Single Receptacle Single Receptacle	lvory Orange	Black Black	1	
COMPUTER ONLY	1 Gang Decorator-Style 1 Gang Decorator-Style 1 Gang Decorator-Style	lvory Blue Orange	Black Black Black	TP26CBL	

• These products are CSA listed.

These products listed to UL514, Cover Plates for Flush-Mounted Wiring Devices, CSA Certified.

Custom Metal Wall Plates Ordering Instructions

Ordering Instructions:

1. Using the following charts, fill in the spaces provided to select the proper material, number of gangs, desired finish and color.

Review Your Requirements:	For Example:	Write Your Selection:	Space #
Material Prefix Code (Chart A below) For Jr. Jumbo Size add "J" after prefix, if Jumbo Size, add "O" after Prefix	SSO		1
Total Number of Gangs Ordered	4		2
Paint Finish Suffix (Chart B - Page 514)	BLU		4
Metal Finish Suffix (Chart C - Page 514)	BC		5

MATERIAL	PREFIX CODE
CHART A: MATERIAL SELECTION	
Aluminum*	SA
302/304 Stainless Steel	SS

^{*}Standard size only.

2. Review the Plate Opening Styles on pages 531-543. Following the sequence of your installation (left to right), label each box below with the appropriate Opening Style Number for each gang.

Gang:	1	2	3	4	5	6	7	8	9	10

3. Create the Complete Order Part Number by filling in items from previous steps in spaces below.

Space #1-Material Prefix Code (from step 1)
Space #2-Total Number of Gangs (from step 1)

Space #4-Metal Finish Suffix (from step 1) Space #5-Paint Finish Suffix (from step 1)

Space #2-1 otal Number of Gangs (from step 1)

Space #5-Paint Finish Suffix (1

Space #5-Paint Finish Suffix (1

Catalog #	(GStyle												
Space #	1	2	3	3	3	3	3	3	3	3	3	3	4	5

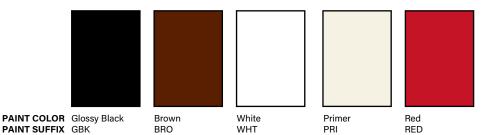
METAL PLATE	STANDARD	JR. JUMBO	JUMBO			
MAXIMUM GANGS FOR CUSTOM METAL WALL PLATES						
Stainless (302)	20	3	20			
Aluminum	8	N/A	N/A			

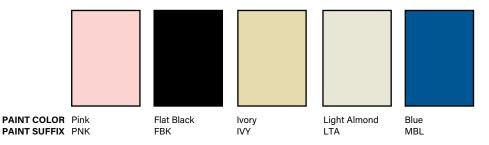
Custom Metal Wall Plates Special Configurations

Chart B: Paint Finish Selection

These charts are for Custom Metal Wall Plates ONLY. For Devices & Wall Plates Color Selection Charts, see page 28 and 544.







Only available on Stainless Steel and Aluminum Plate Material. Colors may vary slightly. All Paint Finishes are gloss, except primer and flat black.

Chart C: Metal Finish Selection



^{*}Order with Brass Plate Material Prefix Only. For additional colors consult factory.

Custom Metal Wall Plates Engraving & Pad Printing

Custom Engraving & Pad Printing

Most plates in this catalog can be engraved or pad printed. However, engraving plated finish metal plates is not recommended, since exposed edges could oxidize over time. Refer to current price sheet to select the better process that suits your needs.

Position

Marking may appear anywhere on the flat surface of smooth plates.

On decorator-style plates, markings are restricted to the top and bottom flat panels.

If space permits, up to three lines can be pad printed on a plate provided the lettering fits within a 50mm circle.





Letter Height

Unless specified otherwise, designers will select size and position of letters or markings for maximum legibility. Characters per inch:

3/8" - 2-1/2 1/4" - 4 3/16" - 6 1/8" - 9

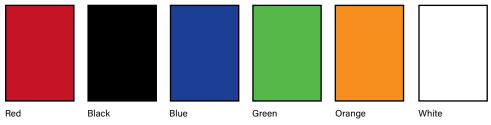
S 1/8" 1/16"

Letter Height

Pad printing is available in any True Type font in colors listed below, on 1 gang and 2 gang plates. Bitmap images can also be printed. Laser engraving is available in any True Type font only in black (not color-filled) including bitmap images. Engraving with color fill is available only in block letter font. While mixing of laser and color-filled engraving is allowed, it is not recommended since the font types will not match.

Color-filled engraving can be filled with red, orange, black, blue, or white paint.

Standard colors for pad printing are red, black, blue, green, orange or white, as shown below.



Ordering Instructions

Specify clearly the following information when you order.

- 1. Catalog number of plate(s).
- 2. To be engraved or pad printed.
- 3. Letters, numbers, characters required.
- 4. Position and size.
- 5. Color of filler, or pad printing.
- 6. Special layout information, if applicable.



Position Height of Mark Color of Filler Plate Style by Catalog Number Including Color/Finish

Custom Panel Plates Ordering Instructions

Blank panel plates (PP-series) up to 5-gangs high and 10-gangs wide are made from Type 302/304 Stainless Steel. Up to 50 openings from the style selector guide can be custom punched to your specifications. For uniformity of design throughout the building, panel plates have the same distinctive styling as all other plates, plastic and metal.

Ordering Instructions

For this example, use the 4 gang high by 2 gang wide panel plate illustrated in Figure 2.

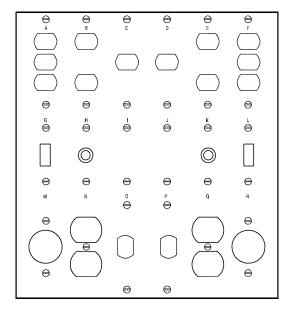
- Start the catalog number with the material prefix: "SS" for Type 302/304 Stainless. This is a 302/304 Stainless plate, so the first letters of its catalog number will be "SS."
- Determine the catalog number for a panel plate 4 gangs high and 2 gangs wide from the table on page 517. It is PP-4-2. Your 302/304 Stainless Steel catalog number is SSPP-4-2.
- Construct a chart upon which you can indicate the opening style number for each of the 8 gangs, starting from the top left. Leave space to show any words or symbols that will be engraved. Write the catalog number SSPP-4-2 at the top of the chart. See Figure 1.
- 4. Refer to the Style Selector Guide and find the style numbers for each of the desired openings. Write these numbers in their appropriate position on your chart.
- 5. Indicate what, if any, engraving is required for each gang. Show in parentheses if engraving is to be above or below the opening.
- Send the chart with your order to the factory. You have provided all required information. Refer to current price sheet for pricing details.

Additional Information

- Where no opening or mounting holes are required, specify Style #149.
- Louvered openings can be placed only on the top row of a panel plate.
- For painted or special metal finishes, refer to price sheet for price adds per gang.
- For special openings not in Selector Guide, provide detailed drawing.

Example SSPP-4-2 ROW #1:		
Style Nos.	1	1
Engraving:	ALTAR	CHOIR
	(Above)	(Above)
ROW #2:		
Style Nos.	9	9
Engraving:	(None)	(None)
ROW #3:		
Style Nos.	12	12
Engraving:	(None)	TEL
		(Above)
ROW #4:		
Style Nos.	16	16
Engraving:	(None)	120V.
		(Above)

Figure 1



Custom Panel Plate

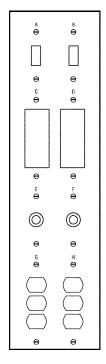


Figure 2

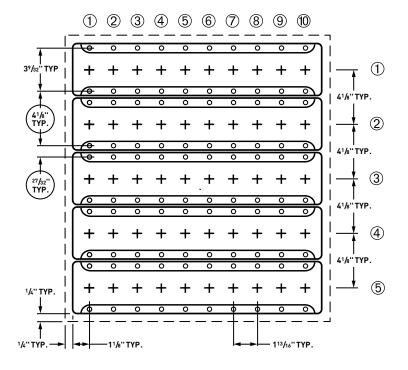
Custom Panel Plates Ordering Instructions

Wall Box Dimensions

Panel Plates are limited to fit the box configuration shown.

Caution: Not all boxes are identical in overall dimensions, but are built to exact standards on device mounting holes. When boxes are connected together, they should be shimmed to ensure that the bottom hole to bottom hole dimension between two vertically adjacent boxes is 4-1/8" as errors are cumulative. Critical dimensions circled.

If additional mounting holes are required in the corners, indicate location and spacing.



302/304 Stainless Steel

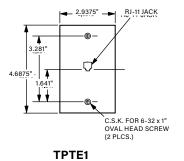
PLATE HEIGHT	CATALOG NUMBER	GANGS WIDE	PLATE WIDTH	PLATE HEIGHT	CATALOG NUMBER	GANGS WIDE	PLATE WIDTH
	PP21	One	2-3/4"		PP41	One	2-3/4"
	PP22	Two	4-9/16"		PP42	Two	4-9/16"
	PP23	Three	6-3/8"		PP43	Three	6-3/8"
	PP24	Four	8-3/16"		PP44	Four	8-3/16"
Two Gangs	PP25	Five	10"	Four Gangs	PP45	Five	10"
High 8-3/4"	PP26	Six	11-13/16"	High 17"	PP46	Six	11-13/16"
	PP27	Seven	13-5/8"		PP47	Seven	13-5/8"
	PP28	Eight	15-7/16"		PP48	Eight	15-7/16"
	PP29	Nine	17-1/4"		PP49	Nine	17-1/4"
	PP210	Ten	19-1/16"		PP410	Ten	19-1/16"
	PP31	One	2-3/4"		PP51	One	2-3/4"
	PP32	Two	4-9/16"		PP52	Two	4-9/16"
	PP33	Three	6-3/8"		PP53	Three	6-3/8"
	PP34	Four	8-3/16"		PP54	Four	8-3/16"
Three Gangs	PP35	Five	10"	Five Gangs	PP55	Five	10"
High 12-7/8"	PP36	Six	11-13/16"	High 21-1/8"	PP56	Six	11-13/16"
	PP37	Seven	13-5/8"		PP57	Seven	13-5/8"
	PP38	Eight	15-7/16"		PP58	Eight	15-7/16"
	PP39	Nine	17-1/4"		PP59	Nine	17-1/4"
	PP310	Ten	19-1/16"		PP510	Ten	19-1/16"

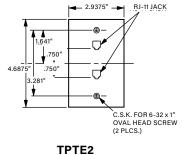
Narrow Metal Made-To-Order Wall Plates

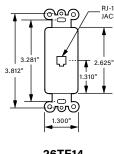
CATALOG NUMBER MADE-TO-ORDER NA	WIDTH	MATERIAL	5
SSN14	1-3/4"	302/304 S/S	
SSN15	2"	302/304 S/S	
SSN85	2"	302/304 S/S	Ö

Note: All narrow plates are 4-1/2" high.

Communication Devices Telephone Wiring Devices







26TE14 26TE16

Features

- RJ11 modular jack.
- Mar-resistant wall plate.
- Wall plate dimension is Standard size.
- Fits standard size single gang electrical box.
- Meets FCC Part 68 requirements.

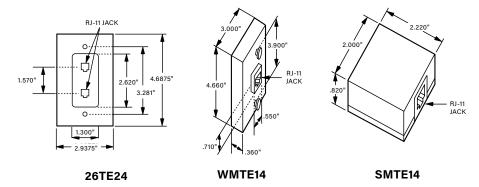
CATALOG NUMBER	DESCRIPTION	CONFIGURATION	3rd PARTY COMPLIANCE UL) UL1863
SINGLE GANG OPENING I	MODULAR TELEPHONE JACK WITH WA	LL PLATE	
TPTE1I	lvory	4 Conductor	
TPTE1W	White	4 Conductor	
TPTE1	Brown	4 Conductor	
TPTE1GRY	Gray	4 Conductor	
TPTE1BK	Black	4 Conductor	
TPTE1LA	Light Almond	4 Conductor	
SINGLE GANG, TWO MOD	ULAR RJ11 TELEPHONE JACKS WITH W	ALL PLATE	
TPTE2I	lvory	4 Conductor	
TPTE2W	White	4 Conductor	
TPTE2	Brown	4 Conductor	
TPTE2BK	Black	4 Conductor	
TPTE2LA	Light Almond	4 Conductor	

Features

- Decorator-style rectangular design.
- RJ11 modular jack.
- Fits standard single gang electrical box.
- May be used in multigang applications.
- Face constructed of high-impact thermoplastic.
- Brass terminals with nickel-plated steel screws and washers.
- Meets FCC Part 68 requirements.

CATALOG NUMBER	DESCRIPTION	CONFIGURATION	3rd PARTY COMPLIANCE U U UL1863
DECORATOR-STYLE MO			
26TE14I	lvory	4 Conductor	-
26TE14W	White	4 Conductor	
26TE14LA	Light Almond	4 Conductor	
26TE16I	lvory	6 Conductor	
26TE16W	White	6 Conductor	

Communication Devices Telephone Wiring Devices



Features

- One piece molded plate decorator-style outline.
- Two RJ11 modular jacks.
- Fits standard single gang electrical box.
- Face constructed of high-impact thermoplastic.
- Brass terminals with nickel-plated steel screws and washers.
- Wall plate dimension is standard size.
- Meets FCC Part 68 requirements.

CATALOG NUMBER	COLOR	CONFIGURATION	3rd PARTY COMPLIANCE (I) UL1863
DECORATOR-STYLE DUPL	EX MODULAR JACK WITH SM	OOTH PLATE SINGLE GA	NG, 2 OPENINGS
26TE24I	lvory	4 Conductor	•
26TE24W	White	4 Conductor	•
26TE24LA	Light Almond	4 Conductor	•
26TE26I	lvory	6 Conductor	•
26TE26W	White	6 Conductor	

Features

- RJ-11 modular jack.
- High-impact thermoplastic face plate and back body.
- Nickel-plated steel screw terminals.
- · Zinc-plated mounting lugs.

CATALOG NUMBER	COLOR	CONFIGURATION	3rd PARTY COMPLIANCE (I) UL1863
MODULAR WALL MOUNT 1	TELEPHONE JACK FOR HANG	ING PHONES	
WMTE14I	lvory	4 Conductor	
WMTE14W	White	4 Conductor	
WMTE14LA	Light Almond	4 Conductor	

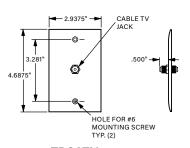
Features

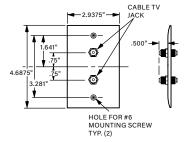
- Nickel-plated steel screws and washers.
- Brass terminals.
- Comes with mounting screws and adhesive pad.
- Snap-on cover and base constructed of high-impact thermoplastic.

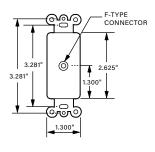
CATALOG NUMBER	COLOR	CONFIGURATION	3rd PARTY COMPLIANCE (UL) UL1863	
SURFACE MOUNT MODULAR RJ-11 TELEPHONE JACK				
SMTE14I	lvory	4 Conductor	•	



Communication Devices Telephone & CATV Wiring Devices







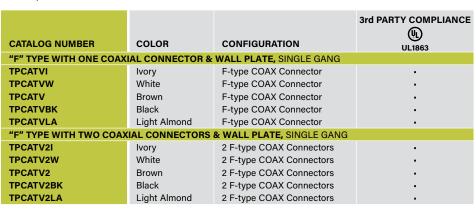
TPCATV

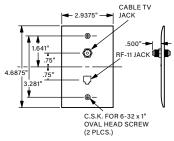
TPCATV2

26CATV

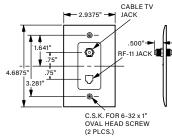
Features

- Mar-resistant wall plate.
- · Fits standard size single gang electrical box.
- · Wall plate dimension is Standard size.
- Nickel-plated steel.
- · Connector is threaded at each end.





TPTELTV



26TELTVCC10

Features

- · Decorator-style outline.
- · Face constructed of high-impact thermoplastic.
- Zinc-plated steel strap.

- · Nickel-plated "F" type connector.
- Threaded on each end.

CATALOG NUMBER	COLOR	CONFIGURATION	3rd PARTY COMPLIANCE (IL) UL1863
DECORATOR-STYLE "F" TY	PE COAXIAL CONN	IECTOR SINGLE GANG WITH 1 CO	DAX CONNECTOR
26CATVI	lvory	F-type COAX Connector	
26CATVW	White	F-type COAX Connector	•
26CATVLA	Light Almond	F-type COAX Connector	

Features

- Decorator-style outline.
- RJ11 modular jack.
- Face constructed of high-impact thermoplastic.
- Zinc-plated steel strap.
- · Nickel-plated "F" type connector.
- · Threaded on each end.

CATALOG NUMBER	COLOR	CONFIGURATION	3rd PARTY COMPLIANCE (I) UL1863
COMBINATION COAXIAL C	CONNECTOR & TELI	EPHONE JACK	
TPTELTVI	lvory		
TPTELTVW	White	F-type COAX Connector with	
TPTELTV	Brown	4 Conductor RJ-11 jack	
TPTELTVBK	Black		
TPTELTVLA	Light Almond		
26TELTVICC10	lvory	Same as TPTELTV with	
26TELTVWCC10	White	one-piece molded plate	
26TELTVLACC10	Light Almond	decorator-style outline.	

These products listed to UL514, Cover Plates for Flush-Mounted Wiring Devices, CSA Certified.

Communication Plates Standard Size Plastic & Metal

		NYLON	THERMOSET	META	_
DESCRIPTION	COLOR	TRADEMASTER* PLATES	ѕмоотн	MATERIAL	sмоотн
TELEPHONE OR CABLE OUTLET	13/32" HOLE, BOX MC	DUNTED			
One Gang 1 Outlet (Metal plates have removable 13/32" I.D. grommet in 17/32" hole.)	Ivory White Brown Gray Black Red Light Almond	TP11I TP11W TP11 TP11GRY TP11BK TP11LA	SP11I SP11W	302/304 S/S	SS11 ●
Two Gang 2 Outlets	Ivory White Gray		SP21I SP21W	302/304 S/S	SS21 ●
TELEPHONE OR CABLE OUTLET	13/32" HOLE, STRAP I	MOUNTED, WITH ADJUSTMEN	IT YOKE		
One Gang 1 Outlet, 1 #340 Yoke (Metal plates have removable 13/32" I.D. grommet in 17/32" hole.)	lvory White Brown Gray Black Red	TP12W	SP12I SP12W SP12	430S/S 302/304 S/S	SL12 ● SS12 ●
	Light Almond		SP12LA		
TELEPHONE OR CABLE OUTLET	5/8" HOLE, STRAP MO	DUNTED			
One Gang 1 Outlet 1 #340 Yoke (Metal plates have removable 13/32" I.D. grommet in 17/32" hole.)				302/304 S/S	SS730 ●
TELEPHONE OR CABLE OUTLET	13/32" HOLE WITH KN	OCKOUT, STRAP MOUNTED			
One Gang 1 Outlet 1 #340 Yoke	lvory Brown Gray				
TELEPHONE OR CABLE OUTLET	5/8" ID, BOX MOUNTE	ED .			
One Gang 1 Outlet	Ivory White Light Almond	TP60I TP60W TP60LA	SP60W SP60LA		
TELEPHONE OR CABLE OUTLET	11/4" HOLE, STRAP M	OUNTED			
One Gang 1 Outlet Supplied With #340 Yoke				302/304 S/S	SS736 ●

[•] These products are CSA listed.

These products listed to UL514, Cover Plates for Flush-Mounted Wiring Devices, CSA Certified.

Communication Plates

DESCRIPT	TION	MATERIAL	CATALOG
HORIZON'	TAL-SPLIT WALL PLATES FO	R TELEVISION OR CAI	BLE LEAD-IN*
•	One Gang 1 Outlet Box Mounted. Removable 13/32" I.D. grommet in 1/2" hole.	302/304 S/S	SS751 ●
•	One Gang 1 Outlet Strap Mounted. Removable 13/32" I.D. grommet in 17/32" hole.	302/304 S/S	SS752 ●
•	One Gang 1 Outlet Box Mounted. Removable 5/8" I.D. grommet in 7/8" hole.	302/304 S/S	SS753 ●
·	One Gang 1 Outlet Strap Mounted. Removable 5/8" I.D. grommet in 7/8" hole.	302/304 S/S	SS754 ●
#SS786 with	One Gang 1 Outlet med for Strap Mounting Cat. 2 #340 Yokes. Box Mounted. 3/32" I.D. grommet in 17/32" hole.	302/304 S/S**	SS785 ●
#SS788 with	Two Gang 1 Centered Outlet ned for Strap Mounting Cat. 2 #340 Yokes. Box Mounted. //8" I.D. grommet in 7/8" hole.)	302/304 S/S**	SS787 ●

^{*}For telephone, security systems, FM and cable TV antennas or wherever cable interconnections are required.
**Strap Mounted with 2 #340 Yokes.

These products listed to UL514, Cover Plates for Flush-Mounted Wiring Devices, CSA Certified.

These products are CSA listed.

Communication Plates

			THERMOSET	ME	TAL
DESCRIPT	TION	COLOR	SMOOTH	MATERIAL	SMOOTH
TWO GAN	G WITH CENTERED OPEN	INGS**			
•	1 Centered Outlet Box Mounted			302/304 S/S	SS741 ●
•	1 Centered Outlet Strap Mounted Supplied with #340 Yoke			302/304 S/S	
COMPUTE	R JACK PLATES FOR RS-2	232 CONNECTORS**			
į	One Gang One Jack Opening			302/304 S/S	
ij	One Gang Two Jack Opening			302/304 S/S	
STANDAR	D COMBINATION TWO GA	NG*			
	Two Gang Telephone/Duplex	Ivory White Brown Gray	SP128I SP128W SP128 SP128GRY	302/304 S/S	SS128 ●
• •	Two Gang Telephone/Blank (Strap Mtd)	Ivory White		302/304 S/S	
• 🛊	Two Gang Telephone/ Decorator-Style	White Brown	SP1226W SP1226	302/304 S/S	SS1226 ●
• I	Two Gang Telephone/Toggle	lvory White Brown	SP112I SP112W SP112		

^{*}Has 13/32" and 5/8" double knockout.

	THERMOSET		METAL	
	JUNIOR-JUMBO		JUM	ВО
DESCRIPTION	COLOR	sмоотн	MATERIAL	SMOOTH
TELEPHONE/CABLE OUTLET**				
One Gang 1 Outlet (Metal plates have removable 13/32" I.D. grommet in 17/32" hole.)	lvory White Light Almond	SPJ11I SPJ11W SPJ11LA	302/304 S/S	SSO11 ●
One Gang 1 Outlet Supplied with #340 Yoke			302/304 S/S	

^{**}These products listed to UL514, Cover Plates for Flush-Mounted Wiring Devices, CSA Certified.

[•] These products are CSA listed.



SPECIALTIES

Mounting Straps and Yokes

DESCRIPTION	FINISH	COLOR	CATALOG NUMBER	DIMENSIONS
GALVANIZED STEEL HANDY BOX	PLATES			
Mounting strap for dimmer insert. Box mounted. Change from decorator-style to toggle opening.	Painted Steel	Ivory White Brown Light Almond	327I 327W 327LA	1.300" 1.300" 1.300" 1.300" 1.300" 1.300" 1.300" 1.300" 1.300" 1.300"
Mounting strap for blank insert. Box mounted. Change decorator- style opening to blank.	Painted Steel	Ivory White Brown Light Almond	326l 326W 326 326LA	3.281" 3.281" 5.25" 5.25" 5.25"
Tandem mounting strap with two vertical openings. Plate screw hole spacing 4-3/8".	Bright Zinc		342	327 326 342
Mounting strap with three horizontal openings. Plate screw hole spacing 3-13/16". Box mounted.	Bright Zinc		348	921875" 3.28125" 2.375" 3.28125" 3.28125" 3.28125"
opening. Plate screw hole spacing 3-13/16". Box mounted.	Zinc		347	348 347
Adjustment yoke for strap mounted telephone and blank wall plates. Slots 3-9/32" C to C. Plate screw holes 2-3/8" C to C. Box mounted.	Bright Zinc		340	1.30"
Mounting strap for blank insert. Changes toggle opening to blank, box mounted.	Thermoset	Ivory White Light Almond	80700I 80700W 80700LA	3.28125" 3.65" 3.65" 4.07"
				340 80700-1

SPECIALTIES

Incandescent Lampholders, Neon Pilot Lights

Incandescent Lampholders

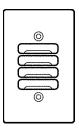


Designed to give adequate light when installed behind a louvre plate or indicator jewel. Mounts in standard wall box. Plate mounting is 2-3/8" and 3-13/16". UL listed for 120 VAC circuits. Plate not included.

Description Catalog Numberr Standard lampholder, 4 Watt 2152

Extra long life: Integral series resistor in base reduces light output by about 40%, but increases lamp life more than ten times. Plate not included.

Extra long life, 4 Watt



Application

Lampholders and louver plates are an ideal combination for providing bright, shielded light in hallways and pathways. They increase safety in corridors, theater aisles, porches, stairways, etc. A wide choice of plates gives unlimited possibilities for designing the perfect night light installation. Available in custom-painted stainless steel and stainless steel.

For the complete listing of Louver Plates, see page 450.

Energy Efficient Gasket



Description Catalog Number
Gangable gasket, use for
toggle, duplex, GFCI or blank..... GASKET1

Neon Pilot Lights



Long life neon bulb emits indicating light through transparent lens to show power is on. May be installed at the load, at switching posts or at remote locations. We suggest the wall plate be engraved to explain indication. Fits standard wall box and takes standard toggle switch plate opening. Plate mounting is 2-3/8". UL listed 120/277 VAC.

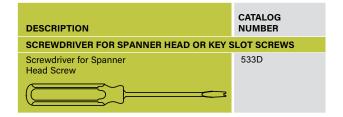
Description	Catalog Number
With green lens	2151GN
With red lens	2151RED
With white lens	2151W

SPECIALTIES

Screws & Screwdrivers

DESCRIPTION	COLOR OR FINISH	CATALOG NUMBER
STANDARD & INTERCHANGEABL	E WALL PLATE SCR	EWS
Oval Head Milled Slot 1/2" long, 6 x 32 Thread Standard size for Duplex Receptacles and Toggle Switch Wall Plates.	lvory White Brown Light Almond	510ICC20 510WCC20 510 510LACC20

DESCRIPTION TAMPER-PROOF SPANNER HEA	FINISH	CATALOG NUMBER
Spanner Oval Head 1/2" long, 6 x 32 Thread	430S/S	531\$
Spanner Oval Head 1" long, 6 x 32 Thread	430S/S	532S



DESCRIPTION	FINISH	CATALOG NUMBER
NYLON SCREWS FOR STANDAR INTERCHANGEABLE WALL PLA		
Oval Head Standard Slot 1/2" long, 6 x 32 Thread	Ivory	5281

Notes:

- Specify screws by catalog number to designate type of screw, thread, length, color or finish required.
- Order screws by number of screw bags, not by the quantity of screws.
- \bullet Each screw bag contains 10 screws. Minimum Order Quantity is 20 screw bags.

Specifications



radiant° Screwless Polycarbonate RWP Series



Thermoset SP Series



Nylon TP Series



302/304 Stainless Steel



Polished Brass



Aluminum

Application

Legrand's broad line of Pass & Seymour* Standard Size Plastic and Metal Wall Plates features the most complete range of types, sizes, colors, and finishes available. Choose from more than 1,900 standard plates in non-combustible thermoset plastic material, self-extinguishing nylon material, screwless polycarbonate material, or attractively finished metal, for residential, commercial, institutional, and industrial applications. All plastic wall plates color match to Pass & Seymour devices.

Screwless Polycarbonate Wall Plates

- · Part of the radiant collection.
- Molded of .065" thick polycarbonate, matte finish.
- One-piece subplate mounts over the device for easy retrofit and lower profile.
- Extra 3/8" width and height than Standard size plates.
- Available in Ivory, White, Brown, Gray, Black and Light Almond; and three metallic finishes – Dark Bronze, Nickel, and Graphite.

Thermoset Plastic Wall Plates

- Molded of non-combustible mar-proof material.
- Available in "SP" series in Standard, Junior-Jumbo, and Jumbo sizes.
- Seven standard colors available Ivory, White, Brown, Gray, Black, Red, and Light Almond.
- Individually wrapped with color-matching screws.
- Resistant to discoloration, grease, oil, solvent and moisture.
- Nominal thickness, .070"

TradeMaster® Thermoplastic Wall Plates

- Molded of rugged, practically indestructible self-extinguishing nylon. ("TP" series only)
- Available in "TP" series, extra 3/16" width and height than Standard size plates; and "TPJ" series, extra 3/16" width and height than Junior-Jumbo size plates.
- Available in Ivory, White, Brown, Gray, Black, Blue, Orange, Red, and Light Almond.
- Preferred for hospital, industrial, institutional, and other high-abuse applications.
- Nominal thickness, .070"

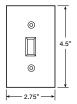
Metal Wall Plates

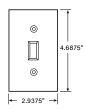
- Constructed of corrosion-resistant stainless steel, brass, aluminum, chrome, brushed bronze or galvanized steel.
- Standard, Jumbo and Tandem size plates available, as well as special Panel size plates up to 5-gangs high and 10-gangs wide.
- Packaged in protective film, with finish-matching screws.
- Variety of special plated finishes.
 Paintable to match plastic plates.
- Can be silk-screened or engraved, and custom punched with over 300 opening styles.

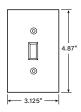
Materials

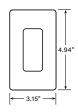
- Type 302/304 Stainless Steel, non-magnetic, .032" nominal thickness, brushed finish. This alloy contains 18% chromium and 8% nickel for superior resistance to corrosion. Recommended for use in food processing plants, dairies, chemical plants, and other industrial, institutional, and commercial applications where corrosive atmospheres exist.
- Type 430 Stainless Steel, magnetic, .032" nominal thickness, brushed finish. Less corrosion-resistant than Type 302/304, but ideal for general service in high abuse applications in industrial plants, commercial, and institutional buildings.
- Chrome and Polished Brass, .040" thick. 70% copper, 30% zinc alloy gives warm, appealing finish to modern decor as well as retrofit applications. Lacquered to prevent corrosion.
- Aluminum, .040" thick. Lustrous satin finish. Lacquered to prevent corrosion.
- Galvanized Steel. Used only for Handy Box Plates.
- Brushed Bronze, .040" thick. 90% copper, 10% zinc. Lacquered to prevent corrosion.

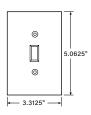
Dimensions

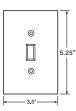












Standard

Trademaster Standard

Junior-Jumbo

radiant® **Screwless**

Trademaster Jumbo

Jumbo

Standard Size Wall Plates

- · Standard size wall plates for all applications.
- · Best fit for surface mount boxes.
- Available in plastic and metal only.

Dimensions

1 gang 2.75" x 4.5" 2 gang 4.56" x 4.5" 3 gang 6.375" x 4.5" 8.125" x 4.5" 4 gang 5 gang 10" x 4.5" 11.812" x 4.5" 6 gang 7 gang 13.62" x 4.5" 8 gang 15.44" x 4.5"

TradeMaster® Wall Plates

- Extra 3/16" width and height than Standard size wall plates.
- Provide better sheet rock coverage with standard size appearance.
- Available in unbreakable nylon 6 construction only.
- Screws pre-installed in the duplex, toggle and decorator-style single gang plates.

Dimensions

1 gang 2.9375" x 4.6875" 2 gang 4.75" x 4.6875" 3 gang 6,563" x 4,6875" 8.375" x 4.6875" 4 gang 10.188" x 4.6875" 5 gang 6 gang 12" x 4.6875"

radiant® Screwless **Polycarbonate Wall Plates**

- · Available in decorator-style openings.
- Extra 3/8" width and height than Standard size wall plates.
- Provide better sheet rock coverage with standard size appearance.
- Molded of .065" thick polycarbonate.
- 1-piece plastic subplate.
- Available in 3 metallic finishes and 6 standard colors.

Wall Plate Dimensions

1 gang 3.15" x 4.94" 2 gang 4.96" x 4.94" 3 gang 6.77" x 4.94" 8.59" x 4.94" 4 gang 10.40" x 4.94" 5 gang 6 gang 12.21" x 4.94"

Subplate Dimensions

1.81" x 4.78" x .15" 1 gang 3.62" x 4.78" x .15" 3 gang 5.44" x 4.78" x .15" 4 gang 7.25" x 4.78" x .15" 9.06" x 4.78" x .15" 5 gang 10.87" x 4.78" x .15" 6 gang

Junior-Jumbo Wall Plates

- Extra 3/8" width and height than Standard size wall plates.
- Additional coverage for sheet rock gaps.
- Available in plastic and metal only.

Dimensions

1 gang 3.125" x 4.87" 2 gang 4.93" x 4.87" 6.75" x 4.87" 3 gang 4 gang 8.56" x 4.87"

TradeMaster® Jumbo **Wall Plates**

- Extra 3/16" width and height than Junior-Jumbo size wall plates.
- Provide additional coverage for sheet rock gaps, matching the appearance of the TradeMaster Plates.
- Available in unbreakable nylon 6 construction only.
- Screws pre-installed in the duplex, toggle and decorator-style single gang plates.

Dimensions

1 gang 3.3125" x 5.0625" 5.125" x 5.0625" 2 gang 3 gang 6.9375" x 5.0625" 4 gang 8.75" x 5.0625"

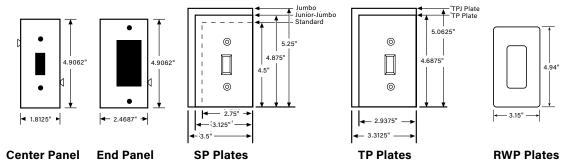
Jumbo Wall Plates

- Extra 3/4" width and height than Standard size wall plates.
- · Largest size wall plates to cover larger wall damage.
- Available in plastic and metal only.

Dimensions

1 gang 3.5" x 5.25" 2 gang 5.31" x 5.25" 3 gang 7.12" x 5.25" 4 gang 8.93" x 5.25"

Dimensions

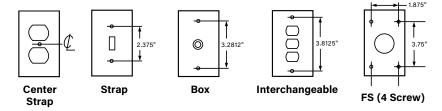


Sectional Wall Plates

End and center panels with each of five most-used configurations make it possible to improvise custom wall plates on the job. Panels lock securely together on installation. Blank sections furnished with mounting strap.

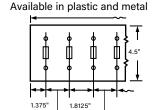
Wall Plate Mountings

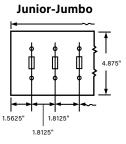
Illustrated are the five standard methods of plate mounting. There are many other non-standard methods which depend upon the special device used. Exact mounting hole specifications for every device appear in the Selector Guide.

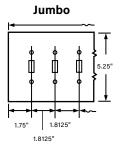


Wall Plate Sizes

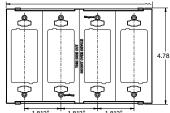
Standard Size



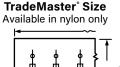


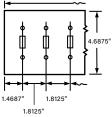


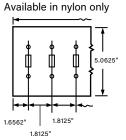




For radiant Screwless (RWP) Wall Plate dimensions refer to page 492.

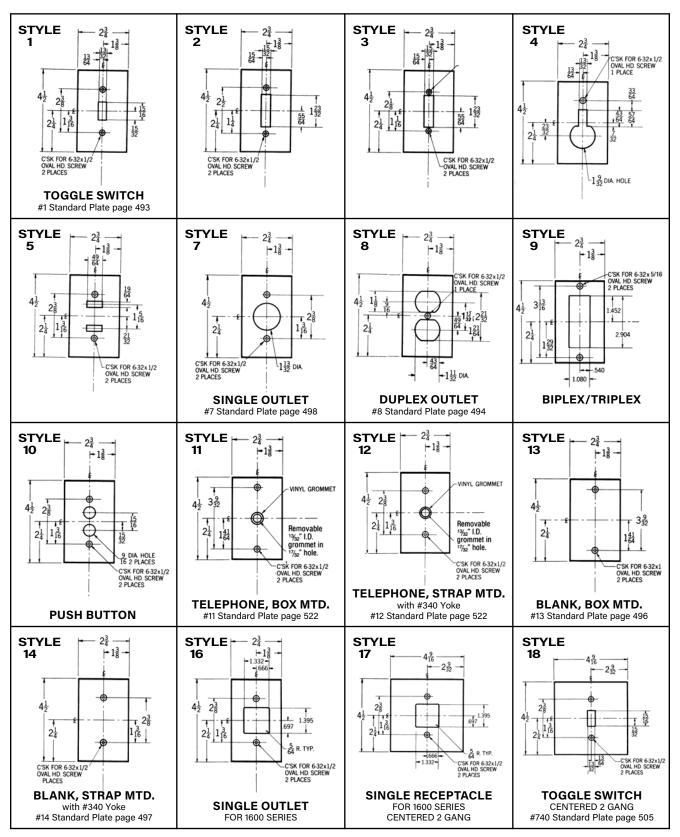




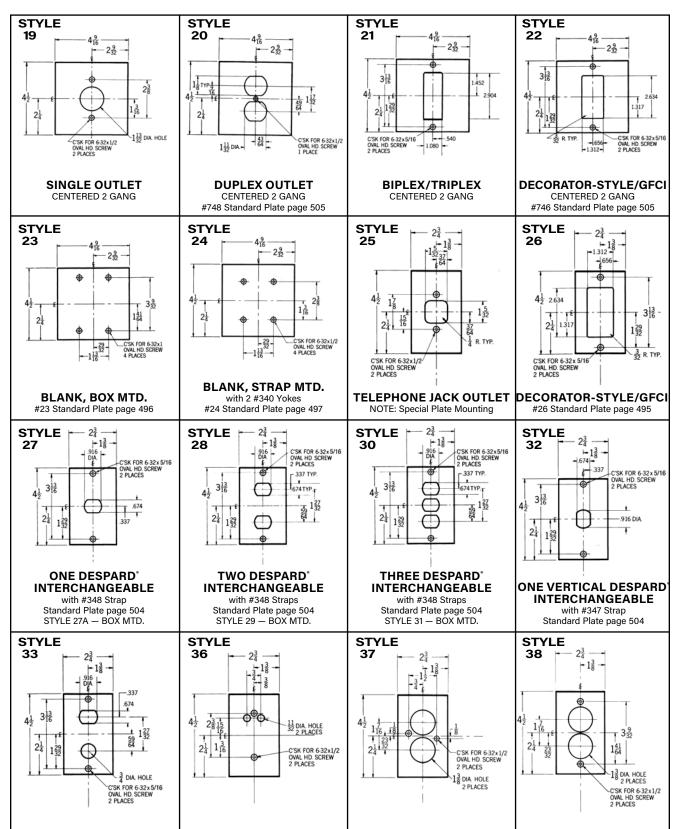


TradeMaster Jumbo

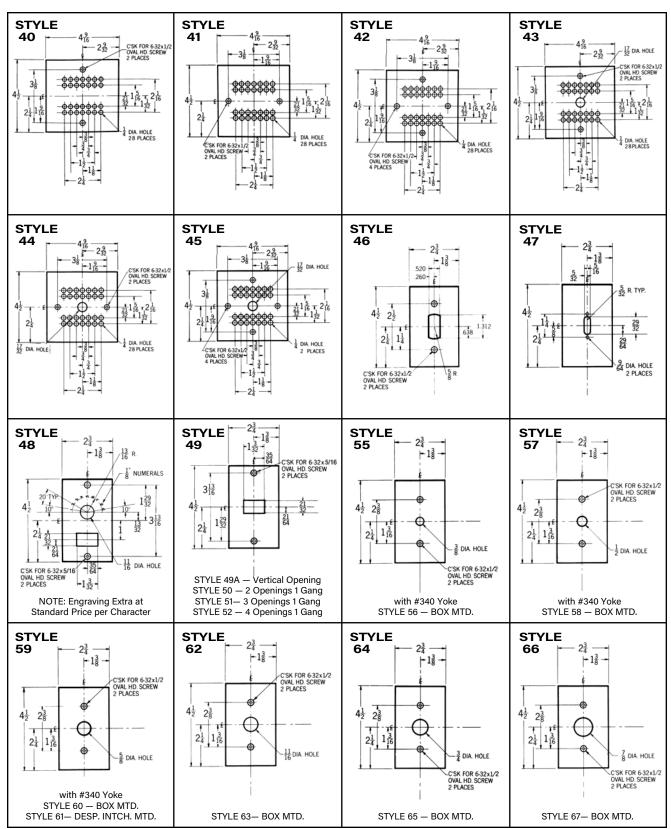
Style Selector Guide Custom Metal Wall Plates



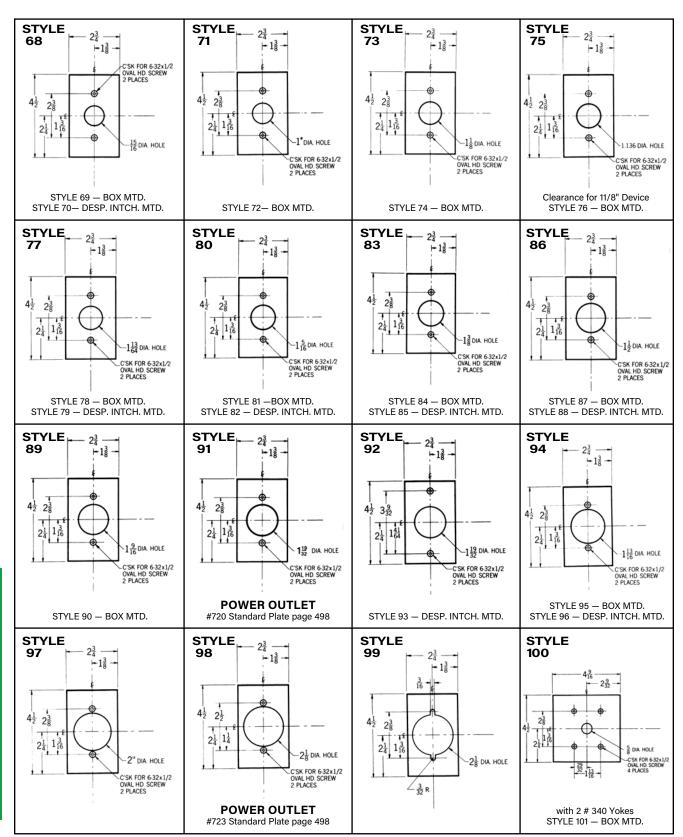
Style Selector Guide Custom Metal Wall Plates



Style Selector Guide Custom Metal Wall Plates

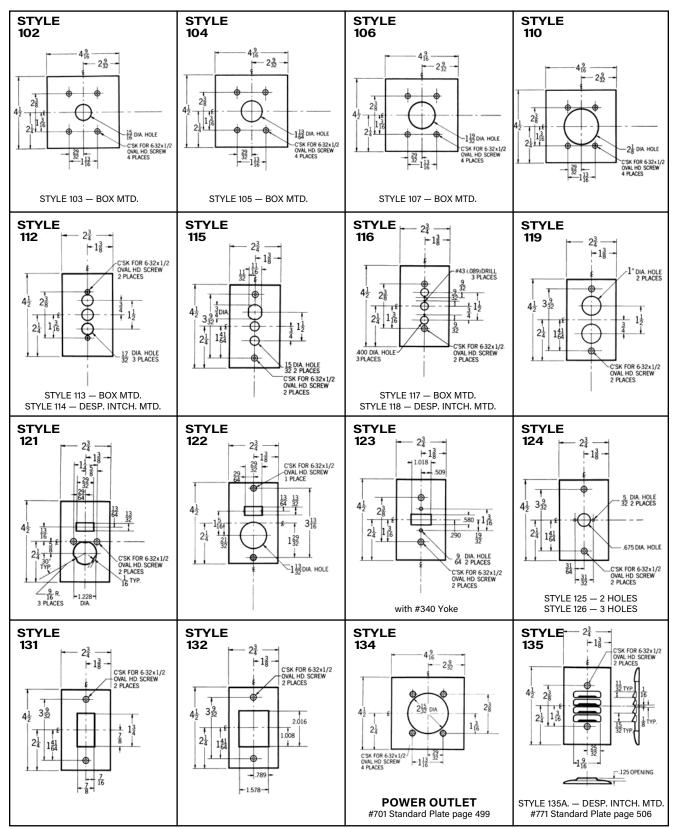


Style Selector Guide Custom Metal Wall Plates

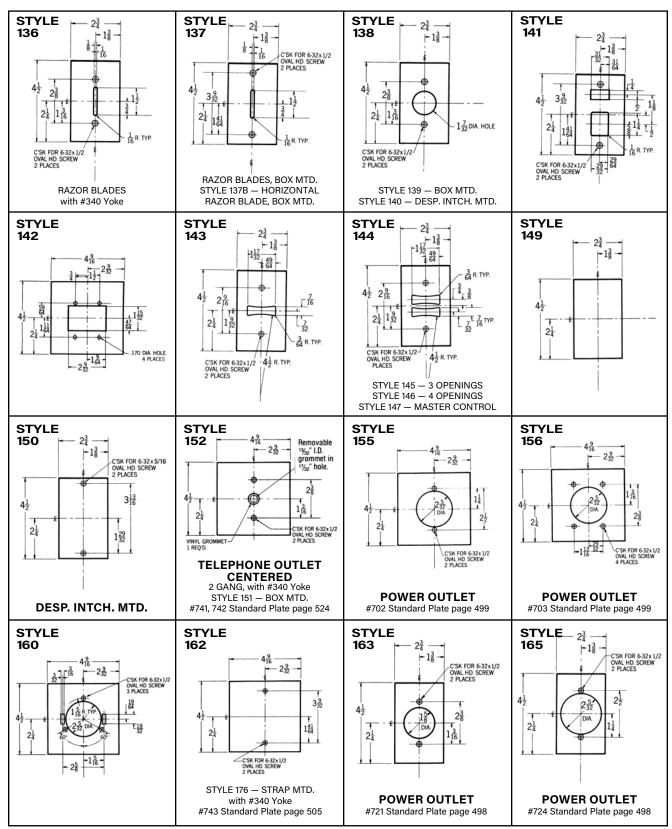




Style Selector Guide Custom Metal Wall Plates

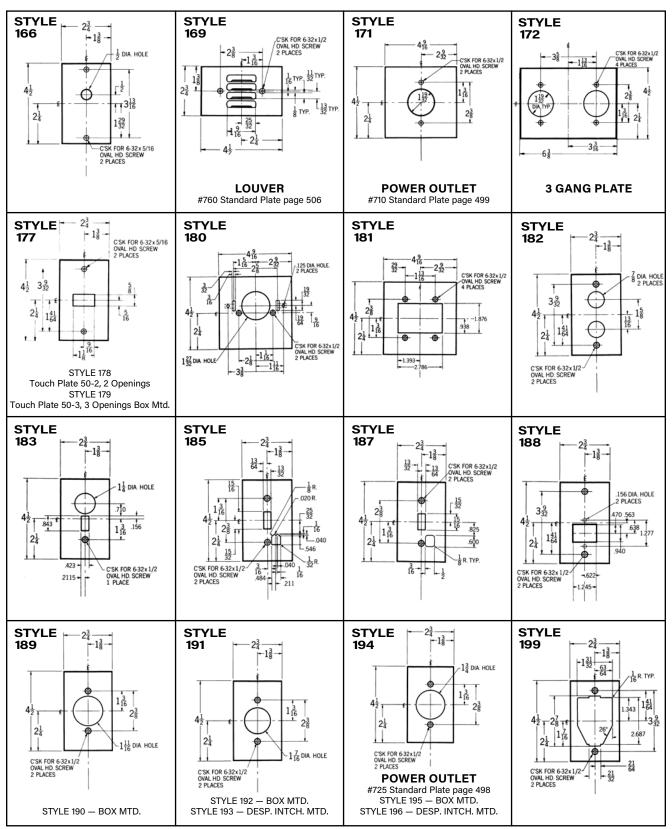


Style Selector Guide Custom Metal Wall Plates

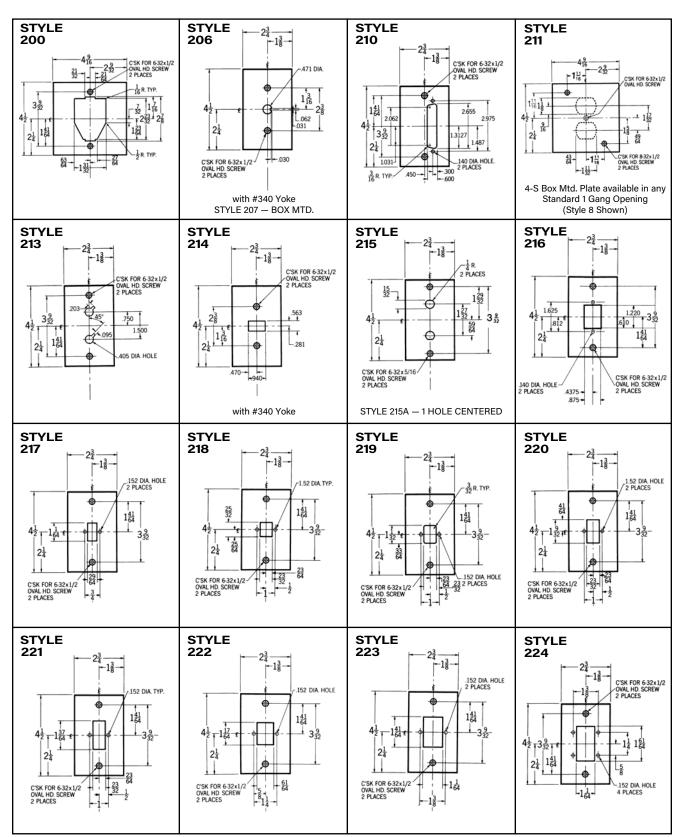




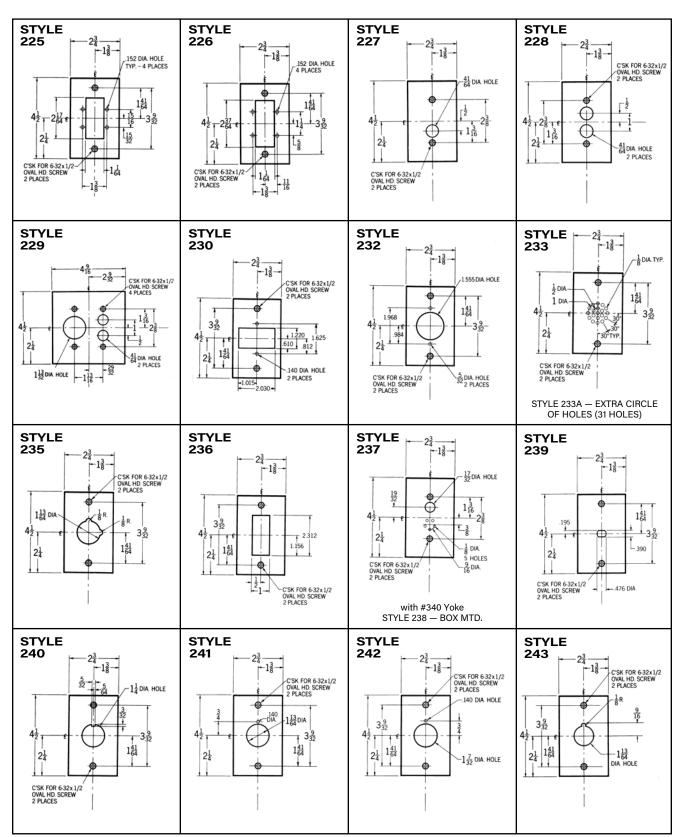
Style Selector Guide Custom Metal Wall Plates



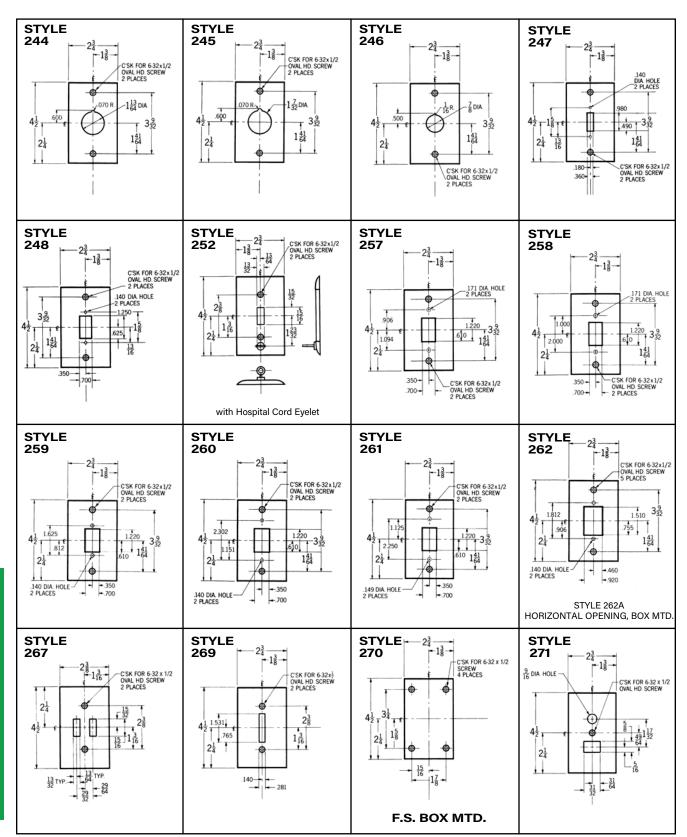
Style Selector Guide Custom Metal Wall Plates



Style Selector Guide Custom Metal Wall Plates

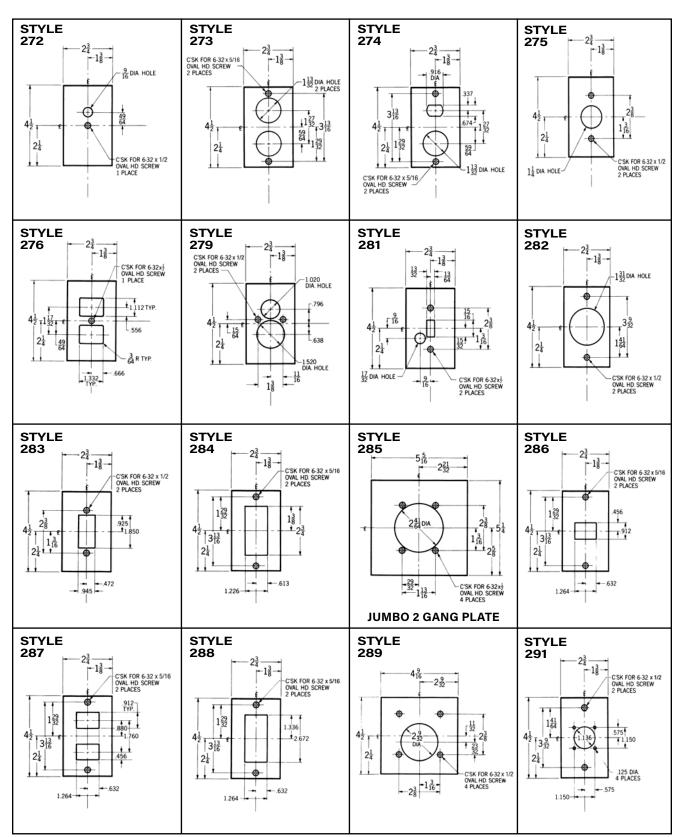


Style Selector Guide Custom Metal Wall Plates

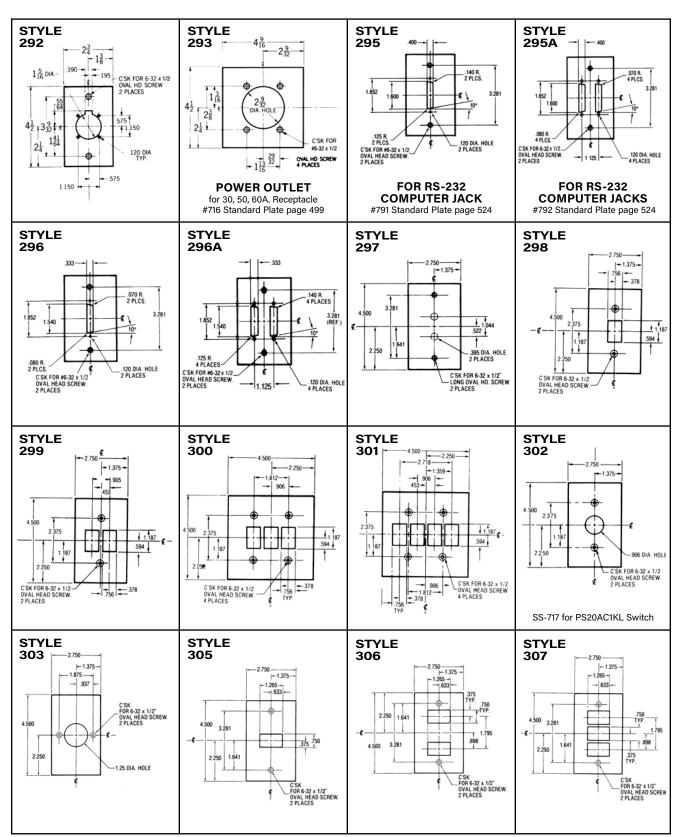




Style Selector Guide Custom Metal Wall Plates

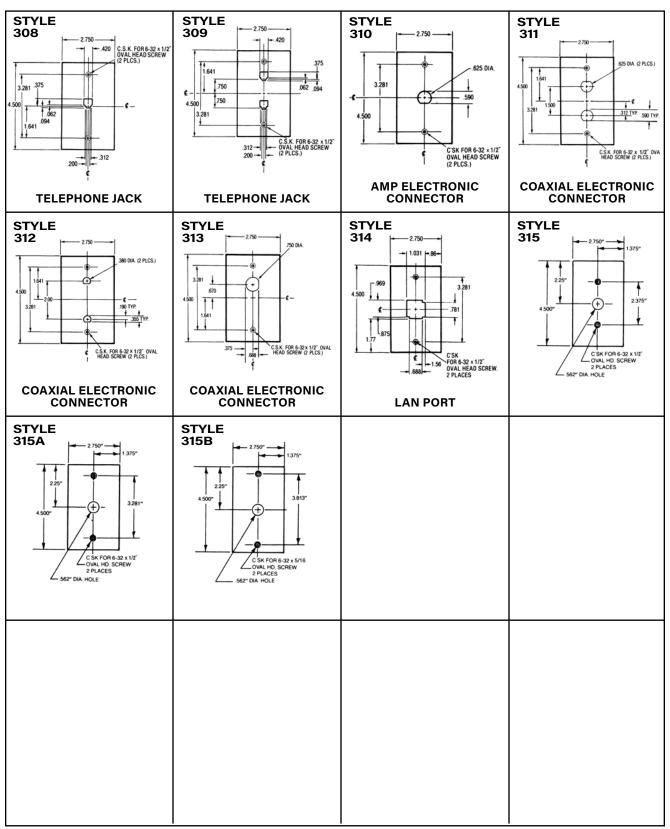


Style Selector Guide Custom Metal Wall Plates





Style Selector Guide Custom Metal Wall Plates



DEVICES & WALL PLATES

Color Selection Chart

Devices & Plastic Wall Plate Colors



See specific device and wall plate catalog charts for particular color availabilities.

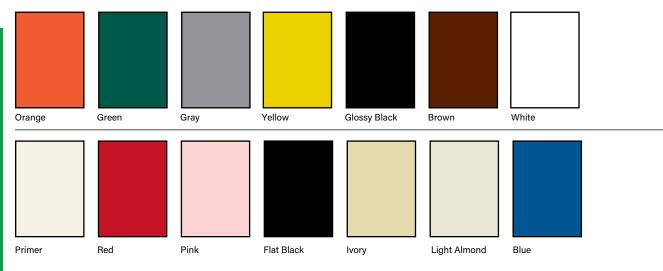
Metal Wall Plates

Metal Finish



Custom Metal Wall Plates Paint Finish Colors

Paint Colo



To order custom metal wall plates, see pages 513 -515.

For additional colors consult factory.





Looking for the classic porcelain lampholder? A hard-to-find household adapter? Or a wide range of replacement appliance switches? You'll find them in our accessory line along with quality materials, durability, and time-tested designs.

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FEATURED PRODUCTS

Electrical Accessories





Appliance Switches

APPLIANCE SWITCHES								
	CATALOG NUMBER	RAT	TING	DESCRIPTION	COLOR	UL	CSA	cULus
1.375"	423	6A 3A	125V 250V	In-line cord switch, light-duty.	Brown	•	•	
.80"	5406BK 5406BKBPCC5 5406BKCC10 5406WCC10	6A	125V	Heavy-duty, feed-thru cord switch, single pole, ON-OFF sequence, markings near toggle.	Black	٠	•	
0.97" (ref) 0.80" 1.22" (ref)	575	3A 1A	250V 250V	Push button canopy switch, single pole, Bakelite plunger, ON-OFF sequence, RU Listed.	Brown	•		
	653	6A	125VT	Rotary, single pole, two circuit,				
1.25"		3A	250V	four position, heavy-duty, black, blue, red leads, 1st ON, 2nd ON, both ON, OFF sequence. RU Listed.				
18 AWG 6.5" long 0.98	738	8A	125V	Toggle, single throw, ON-OFF sequence, 2 black leads. (18 AWG) 6.5" long, RU Listed.			•	
1.38" -	168950	3A	125V-L	Pull chain, two circuit, four		•		
Red		6A	125V	position, 1st ON, 2nd ON, both ON, OFF sequence, RU Listed.				
Blue Black		3A 1/4 HP @	250V) 125/120V	en, en ocquence, no Elsteur				
18 AWG 6.5" long 0.88"	220	6A 3A	125V 250V	Heavy-duty single pole canopy pull switch. 2 black leads (18 AWG) 6.5" long, RU Listed.		٠	٠	

Fluorescent Lampholders

FLUORESCENT LAMPHOLDE	RS						
	CATALOG NUMBER	RATING		DESCRIPTION	COLOR	UL	CSA
2.37"	3901W	660W	600V	Medium bi-pin, screw terminals.	White	٠	٠
2.37" 0 0 0 1.630" -1.45"	464	660W	600V	Pedestal type, recessed, contact, plunger, with floor terminal screw cover (for 800 & 1500MA T-12 lamps).	White	٠	٠
2.375"	465	660W	600V	Pedestal type, recessed, fixed, quick wire terminals (for 800 & 1500MA T-12 lamps).	White	•	٠
2.3125" 2.3125" 1.625"	466	660W	1000V	Pedestal type, recessed, plunger, quick wire terminals (for all sizes of lamps T-12, T-8, and T-6).	White	•	
2.3125" 1.625" 1.4375"	467	660W	600V	Pedestal type, recessed, fixed, quick wire terminals (for all sizes of lamps T-12, T-8, and T-6).	White	•	
1.74"	2536	660W	1000V	Slimline, for single pin lamps, shallow base, slide plunger, push in terminal.	White	•	•
1.468"	2537	660W	600V	Slimline, for single pin lamps, shallow base, slide fixed, 2 push in terminals.	White	•	•
1.6875" /	13053UN	660W	660V	Slide-on, short, for medium bi-pin lamps with captive nut, 4 quick wire terminals.	White	•	
2.00" 2.00" 0.75" - 1.375"	13057UN	660W	600V	Slide-on, for medium bi-pin with captive 4 quick wire terminals.	White		•

Incandescent Lampholders

MEDIUM BASE LAMPHOLDEI	RS							
	CATALOG NUMBER	RAT	ING	DESCRIPTION	COLOR	cULus	UL	CSA
	272	660W	250V	Medium base, porcelain, one piece keyless, 2 terminals with tri-drive screws, fits 3-1/4" and 4" boxes, with cage neck.	White		•	•
4.5"	272WH6	660W	250V	Same with 6" leads.	White			
	274	660W	250V	Medium base, porcelain, one piece keyless, 4 terminals with tri-drive screws, fits 3-1/4" and 4" boxes.	White		•	•
276WH	276WH	660W	250V	Medium base, phenolic, one-piece keyless, 4 terminals with tri-drive screws, fits 3-1/4" and 4" boxes, with cage neck.	White		•	•
	276WH6	660W	250V	Same with 6" leads.	White		•	
4.5"	282	250W	250V	Medium base, porcelain, pullchain, 2 terminals with tri-drive screws, fits 3-1/4" and 4" boxes, with cage neck.	White		•	•
	284	250W	250V	Medium base, porcelain, pullchain, 4 terminals with tri-drive screws, fits 3-1/4" and 4" boxes, with cage neck.	White		•	•
280WH	280WH	250W	250V	Medium base, phenolic, pullchain, 4 terminals with tri-drive screws, fits 3-1/4" and 4" boxes, with cage neck.	White		•	•
	280WH6	250W	250V	Same with 6" leads.	White		•	•
4.5"	29816C2	250W	250V	Medium base, porcelain, pullchain, 2 terminals with tri-drive screws, 6" leads, fits 3-1/4" and 4" boxes with cage neck.	White		•	•
288	288	250W	125V	Medium base, porcelain, pullchain, 2 terminals with tri-drive screws, 15A 125V grounding receptacle, fits 3-1/4" and 4" boxes, with cage neck.	White		•	•
LED/CFL LAMPHOLDERS								
	277LED ENERGY STAR	13W	120V, 60Hz	Compact LED Lampholder, includes GU24 lamp, Energy Star qualified & Compatible with Fluorescent	White	•		
277LED 278LED	278LED ENERGY STAR	13W	120V, 60Hz	Compact LED Lampholder with pull chain, includes GU24 lamp, Energy Star qualified & Compatible with Fluorescent	White	•		
METAL SHELL LAMPHOLDER	IS .							
2.0"	7070PG	250W	250V	Medium base, metal shell, removable turnknob, electrolier, 2 lamp controls, 3 terminals, 1st ON, 2nd ON, both ON, OFF sequence.			•	•
2.5"	7090PG	250W	250V	Medium base, metal shell, removable turn knob, electrolier, 3-way LO-MED-HIGH.			•	
	7090M			Interior only for 7090-PG.			•	
7070PG, 7090PG	7090MH			Interior only with hickey for 7090-PG.			•	
2.5"	6098PG	660W	250V	Medium base, push through, metal shell, electrolier, single circuit.			٠	•
2.5"	1008316	250W	250V	Medium base, metal shell, removable turn knob, single circuit, electrolier, 1/8" IPS tapped bushing with set screw.			٠	
5.50" 2.5"	19980PG	660W	250V	Medium base, metal shell, pull chain, electrolier, single circuit, 1/8" IPS bushing with set screw.				

Incandescent Lampholders

METAL SHELL LAMPHOLDE	RS							
	CATALOG NUMBER	RAT	ING	DESCRIPTION	COLOR	UL	CSA	cULus
anaga ana	975ABDCC10	660W	250V	Medium base, metal shell, keyless.	Brass	•	•	
MEDIUM BASE LAMPHOLDI	ERS							
	8101	660W	250V	Medium base, porcelain, keyless, single circuit, 2 piece ring with leads. 1-3/8" to 1-1/2" hole.	White	•		
1.75"	201	660W	600V	Medium base, rubber, keyless, for temporary lighting, 2 wire leads 6" long.	Black	•		٠
2.00"	31528	660W	250V	Medium base, porcelain, screw terminals, keyless, single circuit, fixture pan with 1/8" IPS hickey.	White	•	٠	
3.38"	3352F	660W	250V	Medium base, porcelain, keyless, screw terminals, short base.	White	•	٠	
	8052CC10	660W	250V	Medium base, porcelain, bracket mount.	White	•	٠	
1.53"	9880CC10	660W	250V	Medium base, porcelain, surface mount type, 2-piece.	White	٠	٠	
2.00"	10045	660W	250V	Medium base, porcelain, keyless, single circuit with screw terminals, aluminum screw shell with set.	White	•	•	
	10085	660W	250V	Medium base, porcelain, keyless, single circuit with 2-18 AWG leads 6" long.	White	•	•	
1.75"	19062	660W	250V	Medium base, porcelain, pony cleat type, terminal screws.	White	٠	٠	
	S752WCC10	660W	250V	Medium base, cleat sockets, front wire.	White			٠
	61	660W	125V	Medium base, outlet to lampholder, 2 Pole, 2 Wire.	Brown			

Incandescent Lampholders

MOGUL BASE LAMPHOLDER	RS						
	CATALOG NUMBER	RA'	TING	DESCRIPTION	COLOR	UL	CSA
4.25"	8601	750W	250V	Mogul base, porcelain, removable turn knob, 2 circuits, hickey tapped 1/4" IPS x 7/8" high.	White	•	
3.25"	8678	1500W	600V	Mogul base, porcelain, keyless, single circuit, 1/4" IPS 13/16" hexagon x 9/16" high with screw set.	White	•	•
2.56"	8694	1500W	600V	Mogul base, porcelain, screw terminals, keyless, single pole with bushings, 4KV pulse rated.	White	•	
PONY CLEAT TYPE LAMPHO	LDERS						
	10020	75W	125V	Pony cleat type, plastic, miniature base.	White		
1.44"	10028	75W	125V	Pony cleat type, plastic, candelabra base.	White		
CANDELABRA BOX LAMPHO	DLDERS						
1.75"	10027	75W	125V	Candelabra base, keyless, screw terminals, solid hickey, overall height 1-1/2", paperboard sleeve.		•	
TEMPORARY LIGHTING DEV	ICES						
2.0"	43308	660W	250V	Medium base, phenolic, pin type hook supplied, for temporary use.	Black	•	
SOCKET EXTENSIONS/CLUS	STERS						
	2005	660W	250V	Socket extensions, medium-to-medium, one piece porcelain, 1.25" extension.	White	•	٠
2.0"	2006	660W	250V	Socket extensions, medium-to-medium, one piece phenolic, 1.1875" extension.	White	•	

Household Devices

PLUGS & CONNECTORS							
	CATALOG NUMBER	RA	TING	DESCRIPTION	COLOR	UL	CSA
2.69"	111MC	15A	125V	Rubber plug, with vinyl cord clamp, 2 Pole, 2 Wire.	Black	•	
-1.56" 1.50" -	111GMC	15A	125V	Rubber plug, with vinyl cord clamp inner assembly, 2 Pole, 3 Wire, (mates with 114GMC).	Black		
111MC 111GMC 2.3" 111GMC 1.56" - 114GMC	114GMC	15A	125V	Rubber connector, with vinyl cord clamp, 2 Pole, 3 Wire, (mates with 111GMC).	Black	•	
1.38" 0.75"	123P	10A 3A	125V 125V	Easy wire plug, 10A 125V use with 18-2 SPT-1 Cord, 3A 125V use with 20-2XT Cord, non-polarized.	Brown		
1.13"	123PW				White		
2.13" 0.75"	48643	15A	125V	Plug, vinyl, short flat, 2 Pole, 2 Wire.	Brown	•	
	83CC4	30A	125V	Angle travel trailer plug, 2 Pole, 3 Wire.	Black	•	•
	SA155BKCC10	15A	125V	Straight blade connector, polarized, 2 Pole, 2 Wire.	Black		
	SA155CC10				Brown		
	SA155WCC10				White		•
SA155	SA440BKCC10	15A	125V	Straight blade plug, 2 Pole, 2 Wire.	Black		
	SA440CC10				Brown		
50440	SA440WCC10				White		
SA440	SA540BKCC10	15A	125V	Straight blade plug, polarized, 2 Pole, 2 Wire.	Black		
	SA540CC10				Brown		
	SA540WCC10				White		
SA540	SA840BKCC10	15A	125V	Straight blade plug, with cord clip, 2 Pole, 2 Wire.	Black		
	SA840CC10				Brown		
SA840	SA840WCC10				White		
	SA399BKCC10	15A	125V	Straight blade plug, 2 Pole, 3 Wire.	Black		
	SA399GRYCC10				Gray		
	SA399OCC10				Orange		
SA399	SA399WCC10				White		•
	SA993BKCC10	15A	125V	Straight blade connector, 2 Pole, 3 Wire.	Black		
	SA993GRYCC10				Gray		
	SA993OCC10				Orange		
	SA993WCC10				White		•

Household Devices

ADAPTERS							
	CATALOG NUMBER	RAT	ING	DESCRIPTION	COLOR	UL	CSA
	125	15A 660W	125V	Lampholder to outlet, medium base.	White	•	
	1406	250W	125V	Medium base lampholder/outlet adapter, pull chain lampholder with 2 outlets, 2 Pole, 2 Wire.	Black	•	
	128	660W	250V	Single lampholder-to-twin lampholder, medium base.	Brown	•	
	8681	660W	250V	Mogul to medium socket adapter, 1 piece. 1.66" Dia. x 2.0" Deep	White	•	-
	1264	15, 20A	125V	Travel trailer adapter, 2 Pole, 3 Wire.			
	1482ICC10	15A	125V	Cube tap, single to triple outlet, 2 Pole, 3 Wire.	lvory	•	•

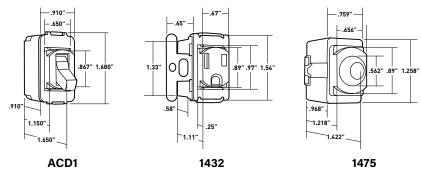
Household Devices

ADAPTERS							
	CATALOG NUMBER	R/	ATING	DESCRIPTION	COLOR	UL	CSA
	697	15A	125V	Plug-in outlet adapter, single to triple, 2 Pole, 3 Wire.	Brown		
3.25"	6971				Ivory		
4.0"	697RI	15A	125V	Plug-in outlet adapter, single to triple, rubber, 2 Pole, 3 Wire.	Ivory		
697-RI	697W	15A	125V	Plug-in outlet adapter, single to triple, 2 Pole, 3 Wire.	White	•	
3.2" 2.2"	699CC25	15A	120V	Plug-in outlet adapter, single to triple, 2 Pole, 3 Wire.	Brown	•	•
	699GRCC25				Green		•
	226PAW	15A	125V	Plug-in adapter, two to six, polarized, 2 Pole, 3 Wire.	White		
MISCELLANEOUS DEVICES							
	13741	15A	125V	Snap-in receptacle, 3 Wire grounding outlet with 6" leads, No. 14 AWG 105°C plastic.	Black	•	
e o	779CC5	15A	120/277V	Cover-mounted switch.		•	•
	735CC10	10A 5A	125V 250V	Surface mount switch	Black		
	5SC			Outlet safety caps.	Clear		

Fluorescent Starters & Wall Plate Inserts

FLUORESCENT STARTERS				
	CATALOG NUMBER	DESCRIPTION	UL	CSA
	FS2	Glow switch starter without reset, 2 pins 14, 15 & 20W.		•
	FS4	Glow switch starter without reset, 2 pins 13, 30 & 40W.		
1.34" FS2 1.50" FS4	FS5	Glow switch starter without reset, 2 pins 4, 6 & 8W.		
FS5				
WALL PLATE INSERTS				
DIMENSIONS	CATALOG NUMBER	DESCRIPTION	FINISH	COLOR
, ,	3251	Mounting strap for blank insert. Box mounted.	Polycarbonate	lvory
-1.300"- 	325W	Changes decorator opening to blank.	Plastic	White
	325	g		Brown
3.812"				
3.812"	325BK			Black
	325LA			Light Almond
SLAFER	325GRY			Grey
'				
├ ─1.300" ─	326I	Mounting strap for blank insert. Box mounted.	Painted	lvory
(-	326W	Changes decorator opening to blank.	Steel	White
	326			Brown
3.812" 3.281"	326LA			Light Almond
3.281" 2.625	SZULA			Light Aimond
SLATER				
		Marinting atoms for discount payments	Daintad	h.com.c
1.300"-	3271	Mounting strap for dimmer insert. Box mounted.	Painted	lvory
	327W	Change from decorator to toggle opening.	Steel	White
3.812"	327			Brown
3.281" 940"	327LA			Light Almond
.410"				
			_	
-1.30"-	807001	Mounting strap for blank insert. Box mounted.	Thermoset	lvory
	80700W	Changes toggle opening to blank.	Plastic	White
	80700LA			Light Almond
3.25"				
3.65"				

Special Purpose Devices - Despard®



CATALOG NUMBER			RATING		3RD PARTY COMPLIANCE	
					(h)	
SINGLE POLE	THREE-WAY	COLOR	A.	V.	UL20	
TOGGLE SWITCHES SCREW TERMINALS						
ACD1I	ACD3I	lvory	15	120/277	•	
ACD1W	ACD3W	White	15	120/277	•	
ACD1	ACD3	Brown	15	120/277	•	
ACD201I	ACD203I	Ivory	20	120/277	•	
ACD201	ACD203	Brown	20	120/277	•	

HP CONVERSION TABLE					
15 Amp 1/2 Horsepower at 120VAC; 2 Horsepower at 240VAC					
20 Amp	20 Amp 1 Horsepower at 120VAC; 2 Horsepower at 240VAC				
30 Amp 2 Horsepower at 120VAC; 2 Horsepower at 240VAC					

		RA	ΓING		3RD PARTY COMPLIANCE
					(h)
CATALOG NUMBER	COLOR	A.	V.	DESCRIPTION	UL498
RECEPTACLES THREE WIRE GROUNDING					
1432	lvory	15	125		•
1532	White	15	125	Must be installed in end opening of strap	•
1433	Ivory	15	125	with Ground Lead	•
1333	Brown	15	125		•

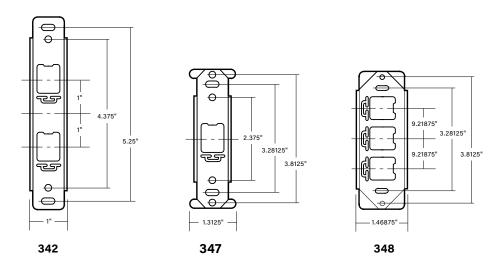
designed to be better.

Special Purpose Devices - Despard®

CATALOG NUMBER	DESCRIPTION	SCREW SPACING	FINISH
RECEPTACLES THRE	E WIRE GROUNDING		
342	Tandem mounting strap with two vertical openings. Plate screw hole spacing 4-3/8".	4-3/8"	Bright Zinc
347	Mounting strap with single vertical opening. Plate screw hole spacing 3-13/16". Box mounted.	3-13/16"	Bright Zinc
348	Mounting strap with three horizontal openings. Plate screw hole spacing 3-13/16". Box mounted.	3-13/16"	Bright Zinc
1354	Appliance Strap.	1-31/32"	

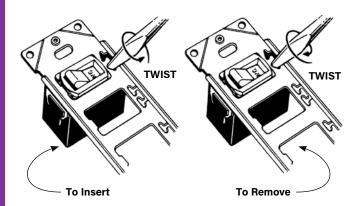
The correct style of mounting strap is furnished with each Despard wall plate, but straps may be ordered separately. Consult Page I-37 for additional mounting straps.

Dimensions



Installation & Removal

To assemble Despard devices in strap, insert tab on strap into the slot in the device; a twist of a screwdriver in the slots on the opposite side of the strap turns a slim strip of metal into the mounting slot on that side of the device to lock the device securely in place. To remove the device, reverse the procedure.



Low-Voltage Switching Components

Application

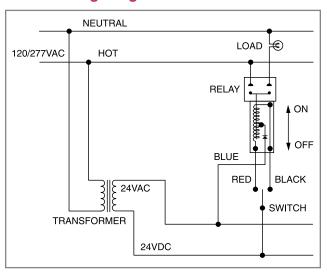
Legrand's Pass & Seymour Low-Voltage Remote Control Products consist of reliable, field-tested switching circuitry that provide central or local control of lighting loads throughout a building. These are best applied in institutions, schools, commercial buildings, warehouses and other installations where the ON-OFF switching of lighting is widely dispersed throughout the structures.

Important:

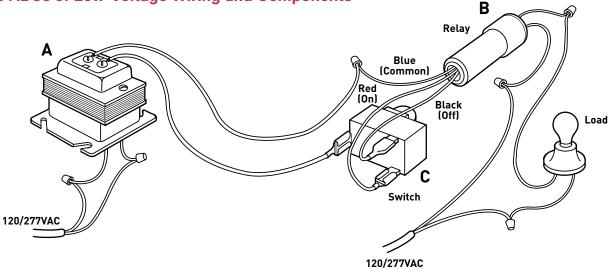
Low-Voltage Switching Components are specifically designed for switching incandescent and fluorescent lighting (non-HID) loads.

Low-Voltage Switching Components are not to be used with any components supplied by other manufacturers. Misapplication or improper use may void product warranties.

Basic Wiring Diagram



The ABCs of Low-Voltage Wiring and Components



The low-voltage system differs from conventional switch wiring by actuating relays through the use of momentary contact switches. This type of switching utilizes a transformer to provide safe low-voltage current to control line voltage circuits. The wiring of lights and other electrical loads is installed in the conventional manner.

The above illustration simplifies a low-voltage circuit with its basic components:

- A. Transformer Converts line voltage to low-voltage.All low-voltage components operate using 24 volts furnished by the step-down transformer. Secondary output is 3-12A.
- **B. Relay** The magnetic relay switches line voltage. A momentary 24 volt pulse energizes the "ON" or "OFF" coils to make or break line voltage contacts.
- C. Switches Switches are momentary contact type used to energize either the "ON" or "OFF" coils of a relay. Momentary contact switches are normally open, single pole, double throw.

Low-Voltage Switching Components

Features

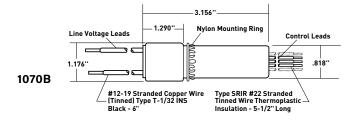
- Mount in standard 1/2" KO through noise suppressing nylon ring.
- Maximum ambient temp: 140°F (60°C).
- Insulated flame retardant nylon shell.
- Prestripped 5-1/2" (140mm) #22 AWG leads for easy wiring.

•	Split coil design energizes ON coil to close line contacts, and
	OFF coil to open contacts.

- Can be mounted in any position.
- Operates on momentary impulse.
- Draws .520 mA.

	RATING A. V.		3RD PARTY	COMPLIANCE
CATALOG NUMBER			UL Listed	CSA Listed
MAGNETIC LATCHING	24V/24VDC	CONTROL		
1070B	20	120/277V	•	
	20	347V		

CSA listed for 347V.

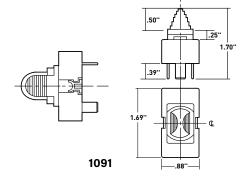


Features

- Available in Despard® interchangeable and heavy-duty toggle versions.
- · Side wired screw terminals.
- Heavy-duty toggles recommended where low-voltage switches must match conventional switches.

		RATING				
	COLOR	A.	V.	DESCRIPTION		
MOMENTARY CONTACT SWITCHES						
10911	lvory	3	24 AC/DC	Despard Interchangeable		
1091W	White	3	24 AC/DC	Despard Interchangeable		
1091GRY	Gray	3	24 AC/DC	Despard Interchangeable		
1050K				Key only for Despard Locking Switch		
500K				Key only for Heavy-Duty Locking Switch		

Note: When installing low-voltage control wiring, wires should not be bundled or run in parallel with line voltage wires.



Keystone Products, Wall Plates & Frames



Keystone Products

Enhanced Keystone product offering includes jacks and adapters that feature quick, snap-in mounting that saves installation time. A flexible modular design allows for fast, easy configuration. Use with TradeMaster® Keystone Wall Plates.

Keystone Products

CATALOG NUMBER	DESCRIPTION	AVAILABLE COLORS
WP3460_	Keystone RJ45 Category 6, T568A/B Universal Wiring	BK, LA, OR
WP3450_	Keystone RJ45 Category 5e, T568A/B Universal Wiring	BK, LA, OR
WP3425_	Keystone RJ25C 6P/6C Category 3, USOC Wiring	IV, LA, WH, BR

Keystone Multimedia & Fiber Adapters

CATALOG NUMBER	DESCRIPTION	AVAILABLE COLORS
WP3481_	Keystone Standard F Connector	LA, BK, BR
WP3482_	Keystone Self-Terminating F Connector	LA, BK, BR
KSBNC_	Keystone BNC Connector	I, LA, W
WP3457_	Pair of Keystone Binding Posts, Red/Positive, Black/Negative	LA, BK, BR
KSSV_	Keystone S-Video, 110 Termination	I, LA, W
KSRCAB_	Keystone RCA (Black Insulator) Bulkhead	I, LA, W
KSRCAR_	Keystone RCA (Red Insulator) Bulkhead	I, LA, W
KSRCAY_	Keystone RCA (Yellow Insulator) Bulkhead	I, LA, W
WP3462_	Keystone RCA (Red Insulator) to F Connector	LA, BK, BR
KSSC_	Keystone SC Multimode, Phosphor Bronze Sleeve	I, LA, W
KSST_	Keystone ST Multimode, Phosphor Bronze Sleeve	I, LA, W
WP3455_	Keystone Blank Inserts (Includes 10 Blanks)	LA, BK, BR

Replace $\underline{\ }$ in Catalog Number with Keystone Color Code to designate color.

Color Codes for Keystone Products

BK**	BR	I & IV	LA	OR**	W & WH	SS
Black	Brown	lvory	Light Almond	Orange	White	Stainless Steel

^{**}Each sold as a package of 10 or 20.

TradeMaster® Keystone Wall Plates & Decorator Frames

Virtually unbreakable TradeMaster* Keystone Wall Plates provide better coverage with an extra 3/16" width and height than standard wall plates to reduce time-consuming drywall rework. Available with label windows to help make identification easy.

WITHOUT LABEL WINDOWS	AVAILABLE COLORS	DESCRIPTION	WITH LABEL WINDOWS	AVAILABLE COLORS
WP3403_	LA, BK, BR, SS, GY	3-Port Keystone Wall Plate	KTPDL1_	I, LA, W
KTPD4_	I, LA, W, BR	4-Port Keystone Wall Plate	KTPDL4_	I, LA, W
KTPD6_	I, LA, W	6-Port KeystoneWall Plate	KTPDL6_	I, LA, W
KS226_	I, LA, W, BK, BR	2-Port Keystone Decorator Frame		
KS326_	I, LA, W, BK, BR	3-Port Keystone Decorator Frame		
KS426_	I, LA, W, BK, BR	4-Port Keystone Decorator Frame		

Replace $\underline{\ }$ in Catalog Number to designate color.

_ designed to be better.

NETWORK WIRING CONNECTIVITY

Frames & Wall Plates





TPD1LA

TPD9LA

Multimedia & Decorator Frames

CATALOG NUMBER	DESCRIPTION	AVAILABLE COLORS
C5EF_	Category 5e Jack and F Connector	T

Each sold as a package of 10.

Replace _ in Catalog Number to designate color.

TradeMaster® Datacom Wall Plates

CATALOG NUMBER	DESCRIPTION	AVAILABLE COLORS
TPD1_	1-Port TradeMaster Datacom Wall Plate, Single Gang	GRY, I, LA, W
TPD2_	2-Port TradeMaster Datacom Wall Plate, Single Gang	GRY, I, LA, W
TPD3_	3-Port TradeMaster Datacom Wall Plate, Single Gang	GRY, I, W, LA
TPD4_	4-Port TradeMaster Datacom Wall Plate, Single Gang	GRY, I, W, LA
TPD6_	6-Port TradeMaster Datacom Wall Plate, Single Gang	I, LA, W
TPD9_	9-Port TradeMaster Datacom Wall Plate, Double Gang	GRY, LA, W, I

Replace $\underline{\ }$ in Catalog Number to designate color.

NETWORK WIRING CONNECTIVITY

Patch Panels, 66 Block & Patch Cords



separately, product sold together as one catalog number.

Patch Panels

High-performance panels meet the TIA/EIA-568-B.2 standard for connecting hardware, including Addendum 1 for Cat 6 component performance.

Category 6

CATALOG NUMBER	DESCRIPTION	DIMENSIONS	RACK UNITS
24845CC6	24-Port T568A/B Universal Wiring	19" x 1.75"	1
48845CC6	48-Port T568A/B Universal Wiring	19" x 3.50"	2

Category 5e

CATALOG NUMBER	DESCRIPTION	DIMENSIONS	RACK UNITS
24845C5E	24-Port T568A/B Universal Wiring	19" x 1.75"	1
48845C5E	48-Port T568A/B Universal Wiring	19" x 3.50"	2

Dimensions shown are W x H. One Rack Unit = 1.75" H.

Category 5e Modular IDC Wall-Mount Jack Panels with Stand-Off Legs

CATALOG NUMBER	DESCRIPTION	DIMENSIONS
JP12845C5E	12-Port T568A/ Universal Wiring	10.69" x 3.46" x 3.08"
JP24845C5E	24-Port T568A/ Universal Wiring	10.69" x 3.46" x 3.08"
JP36845C5E	36-Port T568A/ Universal Wiring	10.69" x 6.94" x 3.08"

Category 5e Wall-Mount Patch Panel with 89D Bracket

CATALOG NUMBER	DESCRIPTION	DIMENSIONS
12845C5E89	12-Port T568A/B Universal Wiring	2,25" x 10" x 1,625"

Dimensions shown are W x H x D.

66 Block

Provides flexibility in network interface connections. Used primarily for cross-connections, 66 blocks provide easy connections between customer voice or data networks and telecommunications equipment.

66 Block & Bracket

CATALOG NUMBER	DESCRIPTION
PS665089V	50-Pair 66 Block, Unwired & Mounting Bracket





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Associations, Organizations & Standards

For convenience, the following listings define common acronyms for a variety of organizations.

Standards Development Organizations

Organizations primarily involved in the development and/or promulgation of standards.

ANSI American National Standards Institute

ASHRAE American Society of Heating, Refrigerating and Air-Conditioning Engineers

CANENA Conseio de Armonizacion de Normas Electrotecnicas de Naciones America (Council for

Harmonization of Electrotechnical Standardization of the Nations of the Americas)

ICC International Code Council

IEC International Electrotechnical Commission

IEEE Institute of Electrical and Electronics Engineers, Inc.

ISA Instrument Society of America
ISO International Standards Organization
NFPA National Fire Protection Association
SAE Society of Automotive Engineers
SME Society of Manufacturing Engineers

Codes & Standards

Installation codes and product safety, performance on interchangeability standards.

ASHRAE Standard 90.1 Energy Standard for Buildings except Low-Rise Residential Buildings

CEC Canadian Electrical Code

IECC International Energy Conservation Code

NEC National Electrical Code NMX Normas Mexicanas

NOM Normas Oficiales de Mexicanas (Official Mexican Standard)

Industry Associations

Associations of companies or individuals for the purpose of standardization, trade and professional development, etc.

ABYC American Boat and Yacht Council

AHAM Associations of Home Appliance Manufacturers
BICSI Building Industry Consulting Services International

BOMA Building Owner Management Association
CANAME Camara Nacional de Manufacturas Electricas

CEMRA Canadian Electrical Manufacturers Representative Association

CSA Connectivity Standards Alliance ECOC Electrical Contractors of Canada

EFC Electro-Federation

EIA/TIA Electronics Industry Association/Telecommunications Industry Association

EPRI Electric Power Research Institute

ESFI Electrical Safety Foundation International

HLCA Home Lighting Control Alliance

IAEI International Association of Electrical Inspectors

IBI Intelligent Building Institute

IECA Independent Electrical Contractors Association
IFMA International Facilities Management Association
NAED National Association of Electrical Distributors
NAHB National Association of Home Builders
NAW National Association of Wholesalers
NECA National Electrical Contractors Association

NEMRA National Electrical Manufacturers Representatives Association

National Electrical Manufacturers Association

NMDA National Marine Distributor Association
NMRA National Marine Representative Association

SEMI Semi-Conductor Equipment and Material International

USGBC U.S. Green Building Council



NEMA

Associations, Organizations & Standards

Certification Agencies

Primarily involved in certification of products or manufacturers to standards developed by the certification agency or by others.

ANCE National Association of Normalization and Certification of the Electrical Sector, (Mexico)

BSI **British Standards Institute**

Tested to Canadian Safety Standards by Underwriters' Laboratories, Inc. cUL

Tested to U.S. and Canadian Safety Standards by Underwriters' Laboratories, Inc. cULus

CSA Canadian Standards Association

ETL Intertek **Factory Mutual** FΜ

Nationally Recognized Testing Laboratories **NRTL**

TUV TUV Rheinland of N.A., Inc. UL Underwriters' Laboratories, Inc. **VDE** Verband Deutscher Elektrotechniker

Government Agencies

DSSC Defense Supply Center, Columbus

EERE Office of Energy Efficiency and Renewable Energy (US Department of Energy)

Federal Communications Commission FCC

Independent Accident and Protection Association (Canada) **IAPA**

I FFD Leadership in Energy and Environmental Design **OSHA** Occupational Safety and Health Administration

Copies of codes and standards referred to on the preceding pages may be purchased from the following:

Underwriters' Laboratories, Inc. (UL)

1285 Walt Whitman Road Melville, NY 11747

333 Pfingston Road Northbrook, IL 60062

1655 Scott Boulevard Santa Clara, CA 95050

12 Laboratory Drive

Research Triangle Park, NC 27709

2600 N.W. Lake Road Camas, WA 98607

The Canadian Standards Association (CSA)

Standards Division 178 Rexdale Boulevard Rexdale, Ontario Canada M9W 1R3

The American National Standards Institute (ANSI)

1430 Broadway New York, NY 10018

National Electrical Manufacturers Association (NEMA)

1300 17th St N, Suite #900 Arlington, VA 22209

National Fire Protection Association (NFPA)

Batterymarch Park Quincy, MA 02269

The International Electrotechnical Commission (IEC)

Copies of IEC standards may be obtained from the American National Standards Institute (ANSI) at the

above address.

American Boat and Yacht Council, Inc. (ABYC)

P.O. Box 806 Amityville, NY 11701

Asociacion Nacional de Normalizacion y Certificacion del Sector Electrico A.C. (NOM-ANCE)

Insurgentes Sur 664, 3ER Piso

Col. Del Valle 03100 Mexico D.F. Phone: 011-525-227-1110 Fax: 011-525-227-1177

Occupational Safety and Health Administration

200 Constitution Avenue N.W.

Room 3647

Washington, DC 20210

International Code Council (ICC)

500 New Jersey Avenue, NW

6th Floor

Washington, DC 20001

Symbols Electrical Symbols & Abbreviations In Accordance with American National Standards Institute

General Outlets

Outlet
Blanked Outlet
Drop Cord
E —E Electrical Outlet: for use only when circle used alone might be confused with columns, plumbing symbols, etc.

Fan Outlet

Guerry Fan Outlet

Guerry Junction Box

Lamp Holder

Lamp Holder

(s) -(s) Pull Switch

© Clock Outlet (Specify Voltage)

Convenience Outlets

Duplex Convenience Outlet

Convenience Outlet other than Duplex

1 = Single, 3 = Triplex, etc.

Ground Fault Circuit Interrupter protected outlet

Weatherproof Convenience Outlet

Range Outlet

Switch and Convenience Outlet

Radio and Convenience Outlet

Special Purpose Outlet

Switch Outlets

S Single Pole Switch

Floor Outlet

S₂ Double Pole Switch

S₃ Three Way Switch

S₄ Four Way Switch

S_D Automatic Door Switch

S_E Electrolier Switch

 S_{κ} Key Operated Switch

S_P Switch and Pilot Lamp

S_{CB} Circuit Breaker

 $S_{\mbox{\tiny WCB}}$ Weatherproof Circuit Breaker

 $S_{\mbox{\tiny MC}}$ Momentary Contact Switch

S_{RC} Remote Control Switch

S_{WP} Weatherproof Switch

S_F Fused Switch

SwF Weatherproof Fused Switch

Special Outlets

a.b.c.etc
a.b.c.etc
S a.b.c.etc

Any Standard Symbol as given above with the addition of a lower case subscript letter may be used to designate some special variation of Standard Equipment of particular interest in a specific set of Architectural Plans. When used they must be listed in the Key of Symbols on each drawing and if necessary further described in the specifications.

Panels, Circuits & Miscellaneous



Lighting Panel

Power Panel

Branch Circuit: Concealed in Ceiling or Wall

--- Branch Circuit: Concealed in Floor

--- Branch Circuit: Exposed

Home Run to Panel Board. Indicate number of Circuits by number of arrows.

Note: Any circuit without further designation indicates a two-wire circuit. For a greater number of wires indicate as follows:

###(3 wires), #### (4 wires), etc.

(3 wires), ### (4 wires), etc.

Feeders: **Note:** Use heavy lines and designate by number

corresponding to listing in Feeder Schedule. Underfloor Duct and Junction Box. Triple System.

Note: For double or single systems eliminate one or two lines. This symbol is equally adaptable to auxiliary system layouts.

Generator
Motor

Motor
Instrument

The Power Transformer. (Or draw to scale.)

Controller

___ Isolating Switch

Auxiliary Systems

Push Button
Buzzer

Bell

Annunciator

Outside Telephone
Interconnecting Telephone

Telephone Switchboard

Bell Ringing Transformer

Electric Door Opener

Fb Fire Alarm Bell

Fire Alarm Station

City Fire Alarm Station
Fire Alarm Central Station

FS Automatic Fire Alarm Device

Watchman's Station
Watchman's Central Station

ਜ Horn

Nurse's Signal Plug

M Maid's Signal Plug

R Radio Outlet

SC Signal Central Station Interconnection Box

ı | I | I | Battery

..... Auxiliary System Circuits

Note: Any line without further designation indicates System. For a greater number of wires designate with numerals in manner similar to 12-No.

18 W-3/4" C., or designate by number corresponding to listing in Schedule.

Special Auxiliary Outlets

Subscript letters refer to notes on plans or detailed description in specifications.



NEMA Configurations - Straight Blade Devices

Straight Blade Plugs & Receptacles

		15 AN	IPERE	20 AN	IPERE	30 AM	IPERE	50 AN	//PERE	60 AN	IPERE
		RECEPTACLE	PLUG	RECEPTACLE	PLUG	RECEPTACLE	PLUG	RECEPTACLE	PLUG	RECEPTACLE	PLUG
2 POLE,	2 WI	RE NON-GR	OUNDING								
125V	1	1-15R	1-15P (I)								
250V	2										
2 POLE,	3 WI	RE GROUNE	DING								
125V	5	5-15R D°	5-15P	5-20R	5-20P	5-30R	GU I		5-50P (*)		
250V	6	6-15R	6-15P	6-20R	6-20P	6-30R	-	6-50R	6-50P		
277VAC				7-20R	7-20P		7-30P		7-50P		
3 POLE,	3 WI	RE NON-GR	OUNDING								
125/250V	10			10-20R	10-20P	10-30R	10-30P	10-50R	10-50P		
3 POLE,	4 WI	RE GROUND	DING								
125/250V	14			14-20R	14-20P	14-30R	14-30P	14-50R	14-50P		14-60P
3ø250V	15				15-20P	15-30R	15-30P	15-50R	15-50P	15-60R	15-60P
4 POLE,	4 WI	RE NON-GR	OUNDING								
3øY 120/208V	18			18-20R	18-20P					18-60R	18-60P

Labels and Their Meanings

X, Y, Z	Hot Lead
w	Neutral Lead
G	Grounding Lead

Open Slots

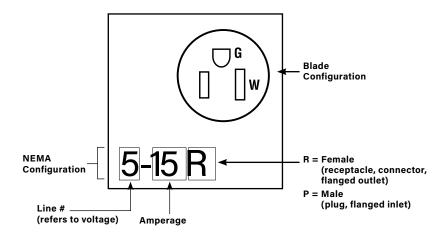
Indicate receptacle configurations (female).



Closed Slots

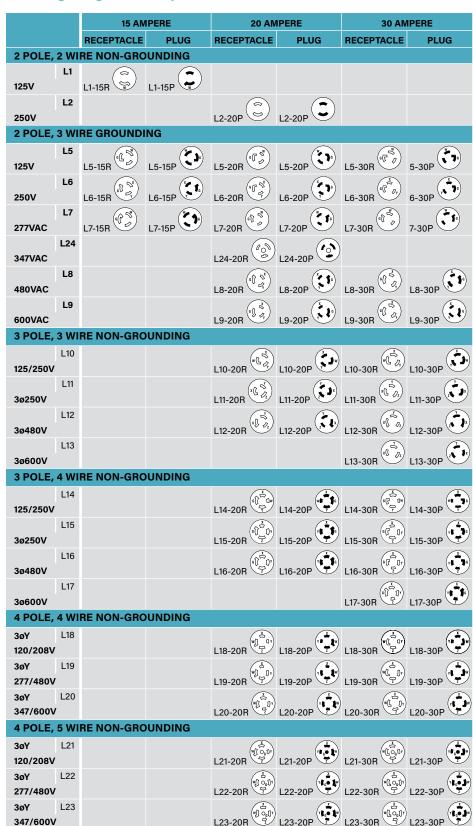
Indicate plug blade configurations (male).





NEMA Configurations - Turnlok® Devices

Locking Plugs & Receptacles



Midget - Locking

		15 AMPERE					
		RECEPTACLE	PLUG				
2 POI GROU		WIRE NON- NG					
	ML1						
125V		ML-1R	ML-1P				
2 POI	_E, 3	WIRE GROUP	NDING				
	ML2						
125V		ML-2R	ML-2P				
3 POL	.E, 3	WIRE NON-GI	ROUNDING				
	ML3	0					
125/25	50V	ML-3R	ML-3P				

Labels and Their Meanings

X, Y, Z	Hot Lead
w	Neutral Lead
G	Grounding Lead

Open Slots

Indicate receptacle configurations (female).



Closed Slots

Indicate plug blade configurations (male).



Conversion & Wire Specification Chart

Conversion Chart

Fractions to Decimals to Millimeters

INCHES			INCHES			INCHES			INCHES		
FRACTION	DECIMAL	MM	FRACTION	DECIMAL	MM	FRACTION	DECIMAL	MM	FRACTION	DECIMAL	MM
1/64	0.0156	0.3969	17/64	0.2656	6.7469	33/64	0.5156	13.0969	49/64	0.7656	19.4469
1/32	0.0312	0.7938	9/32	0.2812	7.1438	17/32	0.5312	13.4938	25/32	0.7812	19.8437
3/64	0.0468	1.1906	19/64	0.2968	7.5406	35/64	0.5468	13.8906	51/64	0.7968	20.2406
1/16	0.0625	1.5875	5/16	0.3125	7.9375	9/16	0.5625	14.2875	13/16	0.8125	20.6375
5/64	0.0781	1.9844	21/64	0.3281	8.3344	37/64	0.5781	14.6844	53/64	0.8281	21.0344
3/32	0.0937	2.3812	11/32	0.3437	8.7312	19/32	0.5937	15.0812	27/32	0.8437	21.4312
7/64	0.1093	2.7781	23/64	0.3593	9.1281	39/64	0.6093	15.4781	55/64	0.8593	21.8281
1/8	0.1250	3.1750	3/8	0.3750	9.5250	5/8	0.6250	15.8750	7/8	0.8750	22.2250
9/64	0.1406	3.5719	25/64	0.3906	9.9219	41/64	0.6406	16.2719	57/64	0.8906	22.6219
5/32	0.1562	3.9688	13/32	0.4062	10.3188	21/32	0.6562	16.6688	29/32	0.9062	23.0188
11/64	0.1718	4.3656	27/64	0.4218	10.7156	43/64	0.6718	17.0656	59/64	0.9218	23.4156
3/16	0.1875	4.7625	7/16	0.4375	11.1125	11/16	0.6875	17.4625	15/16	0.9375	23.8125
13/64	0.2031	5.1594	29/64	0.4531	11.5094	45/64	0.7031	17.8594	61/64	0.9531	24.2094
7/32	0.2187	5.5562	15/32	0.4687	11.9062	23/32	0.7187	18.2562	31/32	0.9687	24.6062
15/64	0.2343	5.9531	31/64	0.4843	12.3031	47/64	0.7343	18.6531	63/64	0.9843	25.0031
1/4	0.2500	6.3500	1/2	0.5000	12.7000	3/4	0.7500	19.0500	1	1.0000	25.4000

Wire Specifications

Diameter Ranges of Jacketed Cord in Accordance with Standard "UL62"

TYPE*	AWG SIZE	2 COND.	3 COND.
SV,SVO,SVT,SVTO	18	.220255"	.230265"
	17	.235270"	.250285"

TYPE*	AWG SIZE	2 COND.	3 COND.	4 COND.
SJ,SJO,SJT,SJTO	18	.280315"	.300335"	.325365"
	17	.290325"	.310345"	.340380"
	16	.305340"	.325360"	.350395"
	15	.315350"	.335375"	.370415"
	14	.335375"	.360395"	.390435"
	12	.405455"	.425475"	.465520"
	10	.540605"	.565635"	.625700"

^{*}Actual sizes will vary by cord manufacturers.

SIZE	2 COND.	3 COND.	4 COND.	5 COND.
18	.340385"	.360400"	.385430"	.460510"
17	.350390"	.370415"	.400445"	.465520"
16	.365410"	.385430"	.410460"	.490550"
15	.475530"	.500560"	.540610"	.615690"
14	.495550"	.520575"	.560620"	.630705"
12	.565625"	.590655"	.640710"	.700770"
10	.615685"	.650720"	.700775"	.760840"
8	.780880"	.830930"	.925-1.050"	1.000-1.150"
6	.920-1.050"	.970-1.100"	1.050-1.200"	1.180-1.330"
4	1.060-1.210"	1.130-1.280"	1.250-1.450"	
2	1.210-1.400"	1.300-1.500"	1.450-1.650"	
	18 17 16 15 14 12 10 8 6 4	SIZE 2 COND. 18 .340385" 17 .350390" 16 .365-,410" 15 .475530" 14 .495550" 12 .565625" 10 .615685" 8 .780880" 6 .920-1.050" 4 1.060-1.210"	SIZE 2 COND. 3 COND. 18 .340385" .360400" 17 .350390" .370415" 16 .365410" .385430" 15 .475530" .500560" 14 .495550" .520575" 12 .565625" .590655" 10 .615685" .650720" 8 .780880" .830930" 6 .920-1.050" .970-1.100" 4 1.060-1.210" 1.130-1.280"	SIZE 2 COND. 3 COND. 4 COND. 18 .340385" .360400" .385430" 17 .350390" .370415" .400445" 16 .365410" .385430" .410460" 15 .475530" .500560" .540610" 14 .495550" .520575" .560620" 12 .565625" .590655" .640710" 10 .615685" .650720" .700775" 8 .780880" .830930" .925-1.050" 6 .920-1.050" .970-1.100" 1.050-1.200" 4 1.060-1.210" 1.130-1.280" 1.250-1.450"

IP Codes & Their Meanings

IP Suitability Rating

IP Suitability Ratings are an international system for classifying the degree of protection provided by enclosures of electrical equipment. The higher the number, the greater the degree of protection; they apply ONLY to properly installed equipment. The numerals stand for the following:

- First Number: Degree of protection for persons against access to hazardous parts inside the enclosure and/or against solid bodies.
- 2. Second Number: Degree of protection of equipment inside enclosures against damage from the ingress of water.

Example: IP44=Ingress Protection; Solid bodies >=1.0mm; Splashing

IP44 Suitability

Meaning for the Protection of Equipment

CODE LETTERS	FIRST NUMBER	SECOND NUMBER
Ingress Protection	Against Ingress of Solid Bodies	Against Ingress of Water with Harmful Effects
IP	0 - Non-protected	0 - Non-protected
	1 - >=50 mm diameter	1 - Vertically dripping
	2 - >=12.5 mm diameter	2 - Dripping (15° Tilted)
	3 - >=2.5 mm diameter	3 - Spraying
	4 - >=1.0 mm	4 - Splashing
	5 - Dust-protected	5 – Jetting
	6 - Dust-tight	6 - Power jetting
		7 - Temporary immersion
		8 - Continuous immersion

Note: >= denotes greater than or equal to. Dimensions in Inches (mm)

Horsepower Ratings for NEMA Configuration Receptacles & Plugs Only

AMPERE	AC VOLTAGE			HORSEPOWER	NEMA
RATING	RATING	PHASES	POLES	RATING	DESIGNATION
15	125	1	2	1/2	1-15, L1-15, 5-15, L5-15
	250	1	2	1-1/2#	6-15, L6-15
	277	1	2	2	7-15, L7-15
	125/250	1	3	1-1/2 L-L#	14-15
	050			1/2 L-N	
	250	3	3	2	11-15, L11-15, 15-15
00	120/208	3	4	2	18-15
20	125	1	2	1	5-20, L5-20
	250	1	2	2#	2-20, L2-20, 6-20, L6-20
	277 480	1	2	2	7-20, L7-20
				3	L8-20
	125/250	1	3	2 L-L#	10-20, L10-20, 14-20, L14-20
	250	3	3	1 L-N 3	11 20 11 20 15 20 15 20
	480	3	3	5	11-20, L11-20, 15-20, L15-20 L12-20, L16-20
	120/208	3	4	2	18-20, L18-20, L21-20
	277/480	3	4	5	L19-20, L22-20
30	125	1	2	2	5-30, L5-30
30	250	1	2	2#	2-30, 6-30, L6-30
	277	1	2	3	7-30, L7-30
	480	1	2	5	L8-30
	125/250	1	3	2 L-L#	10-30, L10-30
	123/230	'	3	2 L-N	14-30, L14-30
	250	3	3	3	11-30, L11-30, 15-30, L15-30
	480	3	3	10	L12-30, L16-30
	120/208	3	4	3	18-30, L18-30, L21-30
	277/480	3	4	10	L19-30, L22-30
50	125	1	2	2	5-50
	250	1	2	3	6-50
	277	1	2	5	7-50
	125/250	1	3	3 L-L#	10-50, 14-50
	127,222			2 L-N	
	250	3	3	7-1/2	11-50, 15-50
	120/208	3	4	7-1/2	18-50
60	125/250	1	3	3 L-L#	14-60
				2 L-N	
	250	3	3	10	15-60
	120/208	3	4	7-1/2	18-60

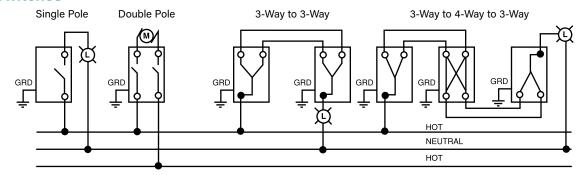
L-L: Motor connected line-to-line.

L-N: Motor connected line-to-neutral.

^{#:} Also suitable for 208V motor applications at the indicated horsepower rating.

Switches & Receptacles

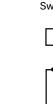
Switches



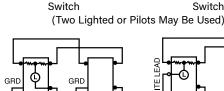
Pilot Light Switch & Lighted Toggle Switch

Single Pole Pilot Light Switch Toggle Glows when Light is On

Single Pole Lighted Toggle Switch Toggle Glows when Switch is Off



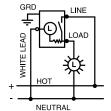
Double Pole Pilot Light Switch Toggle Glows when Switch is On

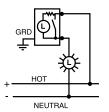


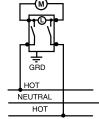
3-Way

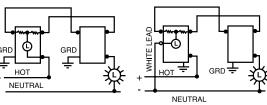
Lighted Toggle

3-Way Lighted Toggle Switch





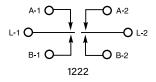




Maintained & Momentary Contact

Maintained Contact 3-Position, 2-Circuit Center "Off"

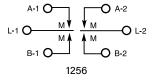
Single Pole **Double Throw** A-1 O B-1 **O** Double Pole **Double Throw**



Momentary Contact Either Direction 3-Position, Center "Off"

Single Pole **Double Throw** B-1 O

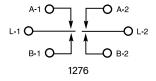
Double Pole **Double Throw**



Maintained Contact Either Direction 2-Position, No Center "Off"

Single Pole **Double Throw** L-1 O-B-1 **O**

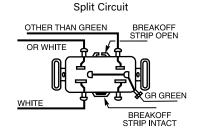
Double Pole **Double Throw**



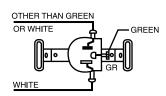
Receptacles

BREAKOFF STRIP INTACT OTHER THAN GREEN OR WHITE GR GREEN WHITE BREAKOFF STRIP INTACT

1 Circuit

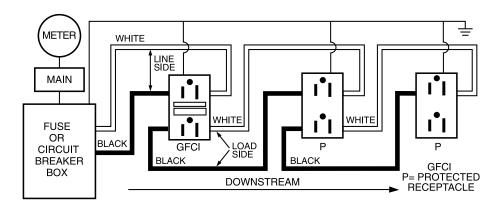


1 Circuit



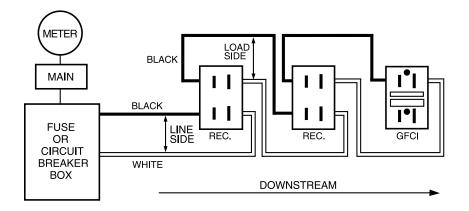
GFCIs

Wiring Diagram GFCI Receptacle, Feed-Thru Installation



To protect the entire branch circuit the GFCI must be the first receptacle from the fuse or circuit breaker box. Receptacles on the circuit between the GFCI and the box will not be protected, but receptacles downstream from the GFCI will have protection.

Wiring Diagram GFCI Receptacle, Non-Feed-Thru Installation

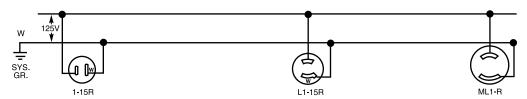


Terminal, or one-outlet-only protection can be achieved on a multi-outlet circuit by connecting the hot and neutral line conductors to the corresponding line side terminals of the GFCI. Only the GFCI receptacle will be protected.

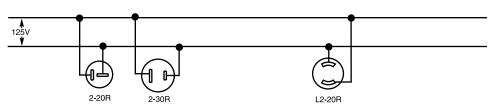
2 Pole, 2 Wire Non-Grounding; 3 Pole, 3 Wire Non-Grounding

2 Pole, 2 Wire Non-Grounding

125V

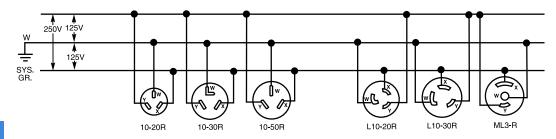


250V

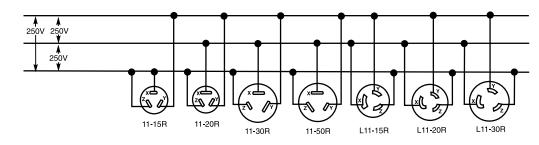


3 Pole, 3 Wire Non-Grounding

125V/250V



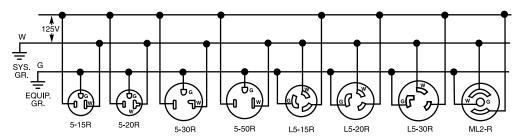
3ø250V



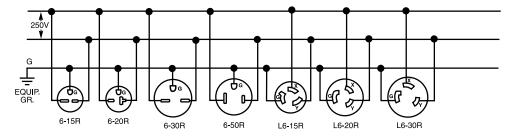
2 Pole, 3 Wire Grounding

2 Pole, 3 Wire Grounding

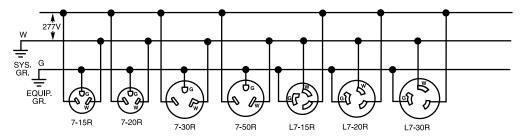
125V



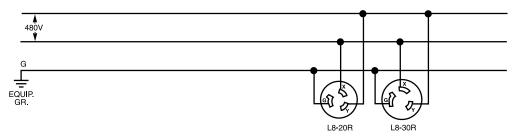
250V



277VAC

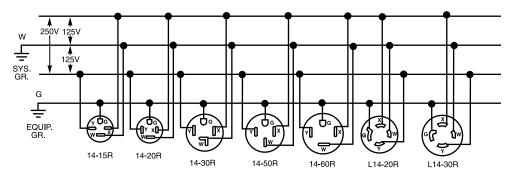


480VAC

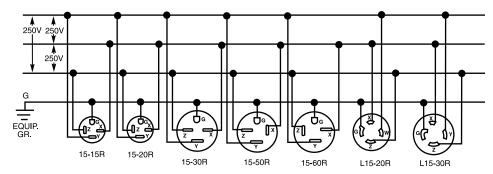


3 Pole, 4 Wire Grounding

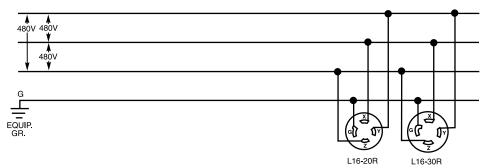
125V/250V



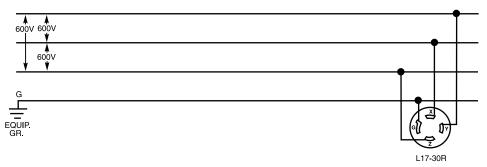
3ø250V



3ø480V

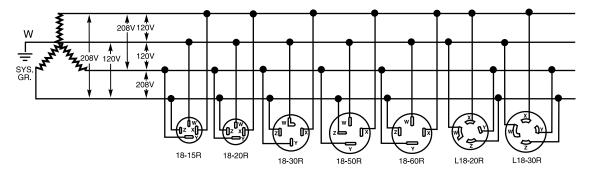


3ø600V

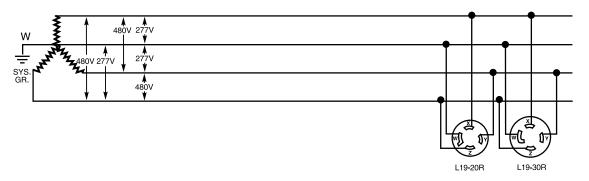


4 Pole, 4 Wire Non-Grounding

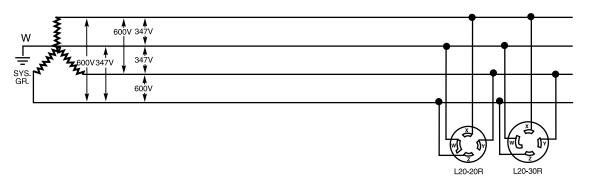
3øY120V/208V



3øY277/480V

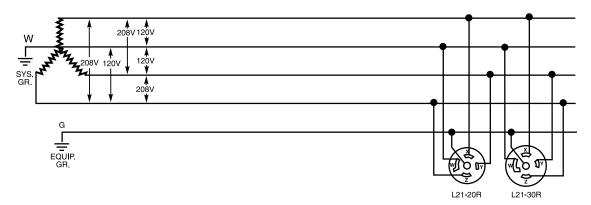


3ø347/600V

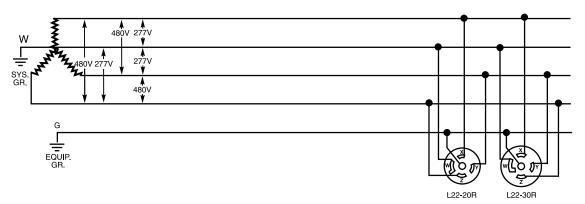


4 Pole, 5 Wire Grounding

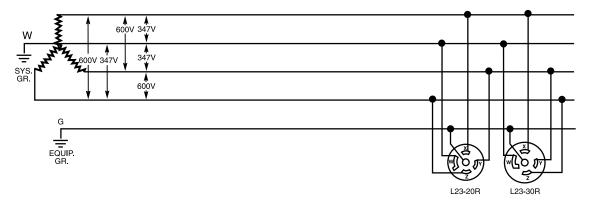
3øY120V/208V



3øY277/480V



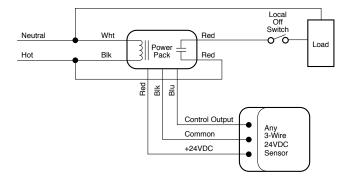
3øY347/600V



Sensors Connected to Power Packs

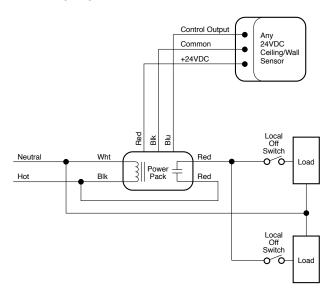
1 Sensor, 1 Power Pack

Standard Wiring



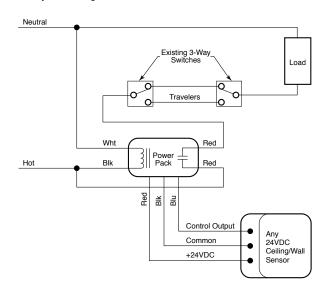
1 Sensor, 1 Power Pack

Bi-Level Lighting



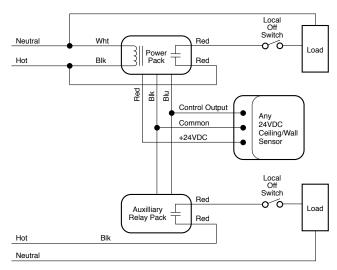
1 Sensor, 1 Power Pack

3-Way Switching



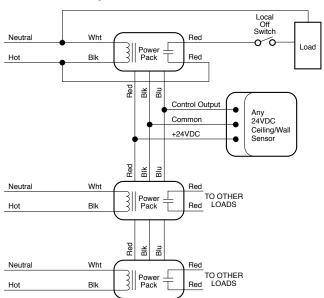
1 Sensor, 1 Power Pack

2 Lighting Loads

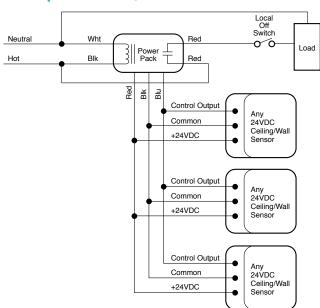


Sensors Connected to Power Packs

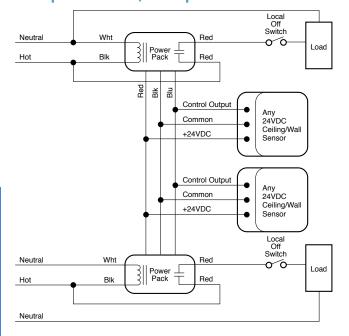
1 Sensor & Up to 3 Power Packs



Multiple Sensors, 1 Power Pack

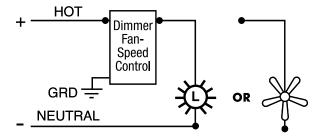


Multiple Sensors, Multiple Power Packs

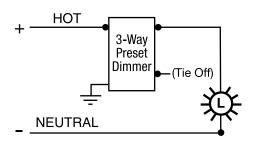


Dimmers & Fan Speed Controls

Single-Pole Wiring

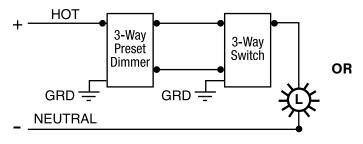


Single-Pole Wiring Using 3-Way Preset Dimmer

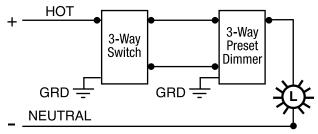


3-Way Wiring



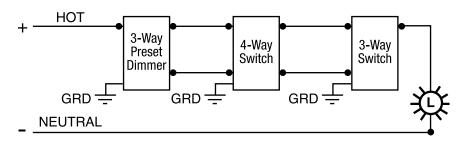






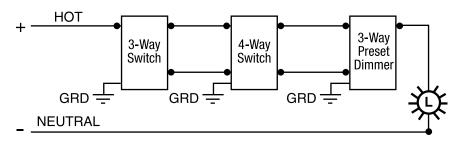
4-Way Wiring

Control Line Side



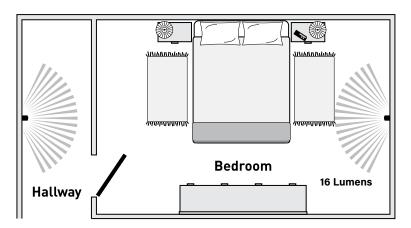
OR

Control Load Side



Hallway Lights - Light Output Measurements

Standard 4 Watt Incandescent Nightlight



- · Light output is adjustable
- Optionals louvers (NTL885TR, NTLFULL)
- Light temperature 6000°K

CATALOG NUMBER	DESCRIPTION	LIGHT OUTPUT IN 1' FCD*					
P&S ENHANCED LED NIGHTLIGHTS							
NTL885TR	Adjustable LED Nightlight with Two 15A Tamper-Resistant Outlets and Optional Louver	.09					
NTLFULL	Adjustable LED Nightlight and Optional Louver	2.8					
NTL873	Adjustable LED Nightlight with Single Pole / 3-Way Switch	1.5					
1597NTLTRCC4	Combination Enhanced Nightlight/ GFCI (15 Amp)	0.180					
2097NTLTR	Combination Enhanced Nightlight/ GFCI (20 Amp)	0.180					
P&S LED NIGHTLIGH	TS						
TMHWLCC	Decorator Full Hallway Light with Light Sensor	0.1328					
TM8HWLCC	Decorator Hallway Light and Single Receptacle	0.1442					

^{*}FCD = Foot Candle Distance. 1 Lumen = 1 FCD.

NIGHTLIGHT SETTING	LIGHT OUTPUT	WITH LOUVER
High	30 lumens	10 lumens
Medium	15 lumens	5 lumens
Low	7 lumens	2.5 lumens
Ultra Low	2 lumens	1 lumens
Standard 4 Watt Incandescent Nightlight	16 lumens	_

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Except for any express warranty included within the packaging of a specific product, Legrand/ Pass & Seymour warrants that its products are free of defects in workmanship or materials under normal use and service for a period of one (1) year from the date of shipment. Legrand/ Pass & Seymour's sole responsibility in the event of breach of warranty shall be, at Legrand/ Pass & Seymour's election, to repair or provide replacement for the product with respect to which such warranty is breached or to return payments made with respect to such product. In no event, including breach or non-fulfillment of the foregoing limited warranty, shall Legrand/ Pass & Seymour be liable for loss of profits or incidental, indirect, consequential or special damages of any kind. The warranty set forth in this paragraph is Legrand/Pass & Seymour's sole warranty with respect to the products. Distributor acknowledges and agrees that Legrand/ Pass & Seymour is not liable for any representations and/or warranties that Distributor may have made or given to any customer or end-user of the products. Distributor shall indemnify and hold Legrand/Pass & Seymour harmless from any claim of violation of any such representation or warranty asserted by any third party against Legrand/Pass & Seymour, Legrand/Pass & Seymour makes no other warranty of any kind whatsoever, express or implied, including, without limitation, any warranty against infringement of any third party's intellectual property rights, and all implied warranties of merchantability and fitness for a particular purpose are hereby disclaimed by Legrand/Pass & Seymour and excluded from this agreement.

*Note: Some lighting controls have extended warranties. Please refer to the specific product installation guides or the specific product page on our website for further details. Some products have different warranties, please check product packing for details.

Obtaining Warranty Service

Customer must contact a Legrand/Pass & Seymour authorized Distributor within applicable warranty period to obtain warranty service. Dated proof of original purchase from Legrand/Pass & Seymour or its authorized Reseller or Distributor will be required.

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