

Corrosion Resistant and Marine Grade Products

Industrial Specification Grade M-1 **Corrosion Resistant Receptacles Industrial Specification Grade Corrosion Resistant Straight Blade Plugs and Connectors** M-2 **Industrial Specification Grade Corrosion Resistant Locking Devices** M-3 **Industrial Specification Grade Corrosion Resistant Locking Plugs and Connectors** M-4, M-5 Industrial Specification Grade Insulated Hart-Lock® M-6 - M-10**Locking Devices** Industrial Specification Grade Watertight Hart-Lock® **Locking Devices** M-11 - M-15**Corrosion Resistant Boots for Hart-Lock® Locking Devices** M-16 M-17 **Industrial Specification Grade Receptacle Covers Specification Grade Covers, Plates, Tester and AC Switches** M-18

M-19, M-20

M-21, M-22

Marine Grade Locking Devices

Marine and Recreational Vehicle Locking Devices



A job that demands superior performance under the harshest possible environmental conditions is a job that calls for Corrosion Resistant or Marine Grade products from Cooper Wiring Devices.

Advanced materials and innovative design combine to make our line of watertight plugs and connectors the ideal choice for environments that range from oil refineries and chemical plants to food processing facilities and marinas - anywhere that absolute protection is a necessity. The solid construction of our insulated plugs and connectors makes them the industry champs at resisting the challenges of dust, dirt, moisture, chemicals and corrosion. We're the only supplier to offer corrosion resistant and marine grade, 50A locking devices in both stainless steel and nylon, and if you're looking for the traditional beauty of brass and chrome hull inlets, the place to come is Cooper Wiring Devices.



W-1
CORROSION
RESISTANT &
MARINE GRADE
PRODUCTS

TESTING & CODE COMPLIANCE

- · UL Listed to 498, meets UL Federal Spec. WC-596 (file no. 15058).
- · Meets all CSA requirements, C22.2 no. 42, CSA (file no. 6233-01).
- · NOM Certified.

MATERIAL CHARACTERISTICS

Environmental: Flammability per UL 94 requirements, V2 rated. Temperature Rating: Single: -40°C to 70°C; Duplex: -20°C to 70°C.





Industrial Specification Grade Corrosion Resistant Receptacles

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

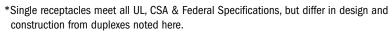
Duplex and Single Receptacles - Corrosion Resistant

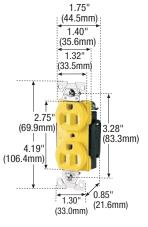
FEATURES

- Exclusive 5-leaf solid brass line contacts ensure lowest heat rise, smooth plug blade insertion, long-term retention and corrosion resistance.
- Rigid, glass reinforced nylon base lends ultimate strength & superior high heat resistance in contact carrier.
- Unique screw terminal guards provide fast, easy insulation from conductive surfaces.
- 0.050" (1.27mm) nickel-plated, solid brass mounting strap and non-riveted, integral onepiece grounding system for highest durability – assures ground integrity under heaviest use.
- High impact and chemical-resistant nylon face.

- Tapered lead-in slots on back wiring holes assist in gathering stranded wires for faster, more secure connections.
- All terminal (H-N-G) and mounting screws are nickel-plated, triple combination (slot/Phillips/Robertson) head for superior corrosion resistance and maximum installer flexibility.
- Long, broad mounting strap helps reach large panel cutouts for Code compliance.
- Automatic grounding system eliminates need for bonding jumper in grounded metal enclosure, provides redundant measure of ground continuity where jumper used.
- Screw-Catch™ feature on duplex devices speeds mounting of wallplates.

Back and Side Wire Rating Catalog No. V/AC NEMA Colors **Duplex** Single* 15 125 5-15R Gray 5262CRGY 5261CRGY 5261CRY Yellow 5262CRY 5361CRGY 20 125 5-20R Gray 5362CRGY 5361CRY Yellow 5362CRY





5262CR













COOPER Wiring Devices

Industrial Specification Grade 2-Pole, 3-Wire Grounding, **Corrosion Resistant Straight Blade Plugs and Connectors**

NEMA 5-15, 15A 125V NEMA 5-20, 20A 125V





Industrial Spec Grade Corrosion Resistant Autogrip™ Dead-Front Plugs and Connectors

FEATURES

- Neoprene gasket seals cord hole opening.
- Back wired Dead-Front design.
- All nylon construction reduces breakage and provides excellent chemical resistance.
- Blades and terminals nickel plated for corrosion resistance.
- Automatic cord grip clamps the cord during assembly.
- Combination head screws: U.S. Phillips/ slotted; Canadian Robertson/slotted.
- Meets NEMA WD1-1983 requirements.



5266NCR

Autogrip™ Dead Front Plugs and Connectors

Rating				Cord Catalog N			og No.
Α	V	NEMA	Description	Diameter	Color	Plug	Connector
15	125	5-15	Straight Corrosion Resistant	0.250-0.656" (6.4-16.7mm)	Yellow	5266NCR	5269NCR
20	125	5-20	Straight Corrosion Resistant	0.250-0.656" (6.4-16.7mm)	Yellow	5366NCR	5369NCR*

*Not CSA Listed.

Industrial Spec Grade Quickeze® Dead-Front Plugs

FEATURES

- Nylon backed-wired dead front construction.
- Twist on cover eliminates assembly screws.
- Blades and terminals nickel plated for corrosion resistance.
- Back wired clamp type terminals.
- All terminal screws located on same side for fast wiring.
- Meets NEMA WD1-1983 requirements.

2.18" Min. Cord (55.4mm) 2.35" Max. Cord (59.7mm)1.40" (35.6mm)

5364VCR

BS1

Quickeze™ Dead-Front Plugs

Rating				Cord		Catalog No.		
Α	V	NEMA	Description	Diameter	Color	Plug		
15	125	5-15	Straight Corrosion Resistant	0.250-0.656" (6.4-16.7mm)	Yellow	5965VCR**		
20	125	5-20	Straight Corrosion Resistant	0.250-0.656" (6.4-16.7mm)	Yellow	5364VCR*		

*Not CSA Listed. **Not Fed. Spec.

Corrosion Resistant Weather Protective Boots

FEATURES

- Black neoprene resists oil, grease, acids and has long life properties.
- Properly installed boots meet IP55 environmental ratings.
- Cord hole can be cut away to match cord diameter.

Black Neoprene Boots		
	Cata	alog No.
Description	Plug	Connector
Autogrip™ 15 and 20 amp 3 wire devices	BS1	BS2
Quickeze® 15 and 20 amp 3 wire devices	BS3	





5-15P



5-15R



5-20P





COMMERCIAL RESIDENTIAL

INDUSTRIAL

M-2 CORROSION **RESISTANT & MARINE GRADE PRODUCTS**

TESTING & CODE COMPLIANCE

· Plugs and Connectors Listed to UL 498 & meets UL Federal Spec. WC-596, (file no. E3663), except as noted. · CSA Certified to C22.2 no. 42 (file no. LR7087), except as noted. Boots Listed to UL 514C. cUL certified to CSA C22.2 no. 18 (file no. 92122).

MATERIAL CHARACTERISTICS

Plugs & Connectors: Nylon, Boots: Neoprene. Temperature Rating: Plugs & Connectors, 5366NCR, 5369NCR: -20°C to 75°C; 5965VCR: -40°C to 75°C.

Boots: -40°C to 107°C.



M-3
CORROSION
RESISTANT &
MARINE GRADE
PRODUCTS

TESTING & CODE COMPLIANCE

· Listed to UL 498 & meets UL Federal Spec. WC596, (file no. E2369), except as noted. · CSA certified to

C22.2 no.42 (file no. LR7087).

MATERIAL CHARACTERISTICS

Glass filled Nylon. Environmental: Flammability per UL 94 requirements, VO rated. Temperature Rating: Duplex: -40°C to 115°C. Single: -40°C to 105°C.





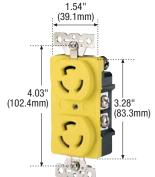
Industrial Specification Grade Corrosion Resistant Locking Devices

2-Pole, 3-Wire Grounding, NEMA L5-15, 15A 125V NEMA L5-20, 20A 125V NEMA L6-20, 20A 250V NEMA L5-30, 30A 125V NEMA L6-30, 30 250V NEMA L14-20, 20A 125/250V NEMA L15-20, 20A 250V, 3Ø NEMA L14-30, 30A 125/250V

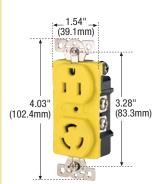
15, 20, 30A Industrial Specification Grade Corrosion Resistant Receptacles

FEATURES

- Nickel plated contacts, terminals and strap for corrosion resistance.
- High impact, arc and moisture resistant yellow nylon construction meets MIL-M-14 CMG specification.
- Fiberglass reinforced nylon body.
- Clearly marked rating, NEMA configuration and approval listings on receptacle face.
- One piece brass contacts provide superior performance and minimum heat rise.
- Back wire terminal clamps for easy secure wiring.
- Combination head screws standard slot/Phillips in the U.S.
- Add -C to catalog number for Canadian screws slot/Robertson head combination.
- Break off tab for split circuit wiring on duplex receptacles.
- Safety ground clip provided for fast installation.



CR4700



CR5792



CRL520R

Industrial Specification Grade Duplex Receptacles

Rating

Α	V/AC	NEMA	Configuration	Description	Color	Catalog No.
15	125	L5-15	2 Pole, 3 Wire	Duplex	Yellow	CR4700
				Combination	Yellow	CR5792

Industrial Specification Grade Single Receptacles Rating Wiring Α V/AC **NEMA** Configuration **Description** Color Catalog No. 20 125 L5-20 2 Pole, 3 Wire Single Yellow CRL520R 20 250 L6-20 2 Pole, 3 Wire Single Yellow CRL620R 30 125 L5-30 2 Pole, 3 Wire Single Yellow CRL530R 30 250 L6-30 2 Pole, 3 Wire Single Yellow CRL630R 20 125/250 L14-20 3 Pole, 4 Wire Single Yellow CRL1420R 20 250V 3Ø L15-20 3 Pole, 4 Wire Single Yellow CRL1520R 30 125/250 L14-30 3 Pole, 4 Wire Single Yellow CRL1430R



















L5-20R

L5-30R

L6-30R

L14-20R

L15-20R

L14-30R



Industrial Specification Grade Corrosion Resistant Locking Plugs & Connectors

2-Pole, 3-Wire Grounding NEMA L5-20, 20A 125V **NEMA L6-20, 20A 250V** NEMA L5-30, 30A 125V NEMA L6-30, 30A 250V





Industrial Specification Grade 2 Pole, 3 Wire Locking Plugs & Connectors

FEATURES

- Nickel plated blades, contacts and terminals for corrosion resistance.
- Nylon construction.
- Back wire Dead-Front design.
- Neoprene gasket seals cord hole from dust and debris.
- Inserts included for three separate cord grip ranges.
- Back wire terminal clamps for easy secure wiring.

- Individual wiring compartments with tapered channel for easy insertion of wires.
- Clear cover over wiring compartments allow easy inspection of wiring terminations.
- Combination head screws standard slot/Phillips in the U.S.
- Add -C to catalog number for Canadian screws - slot/Robertson head combination.



CRL520P



CRL520C



CRL530P



CRL530C

Corro	Corrosion Resistant Plugs & Connectors									
Ratir	ng		Cord	Cord Catalog No.						
Α	V/AC	NEMA	Diameter	Diameter Color		Connector				
20	125	L5-20	0.375-1.000" (19.05mm-25.4mm)	Yellow	CRL520P	CRL520C				
20	250	L6-20	0.375-1.000" (19.05mm-25.4mm)	Yellow	CRL620P	CRL620C				
30	125	L5-30	0.375-1.000" (19.05mm-25.4mm)	Yellow	CRL530P	CRL530C				
30	250	L6-30	0.375-1.000" (19.05mm-25.4mm)	Yellow	CRL630P	CRL630C				





















MATERIAL **CHARACTERISTICS** Nvlon.

TESTING & CODE

· Listed to UL 498 (file no. E3663). · cUL Certified to CSA

COMPLIANCE

C22.2 no.42

(file no. E3663).

INDUSTRIAL

COMMERCIAL

RESIDENTIAL

M-4

CORROSION

RESISTANT &

PRODUCTS

MARINE GRADE

Temperature Rating: -40°C to 75°C.



M-5
CORROSION
RESISTANT &
MARINE GRADE
PRODUCTS





Industrial Specification Grade Corrosion Resistant Locking Plugs & Connectors

3-Pole, 4-Wire Grounding, NEMA L14-20 20A 125V/250V, NEMA L15-20 20A 250V 3PH, NEMA L16-30 30A 480V 3PH NEMA L14-30 30A 125/250V NEMA L15-30 30A 250V 3Ø

Industrial Spec Grade 3 Pole, 4 Wire Locking Plugs & Connectors

FEATURES

- Nickel plated blades, contacts and terminals for corrosion resistance.
- Nylon construction.
- Back wire Dead-Front design.
- Neoprene gasket seals cord hole from dust and debris.
- Inserts included for three separate cord grip ranges.
- Back wire terminal clamps for easy secure wiring.

- Individual wiring compartments with tapered channel for easy insertion of wires.
- Clear cover over wiring compartments allow easy inspection of wiring terminations.
- Combination head screws standard slot/Phillips in the U.S.
- Add -C to catalog number for Canadian screws slot/Robertson head combination.



CRL1430P



Corrosion Resistant Plugs & Connectors Rating Cord Catalog No. V/AC NEMA **Diameter** Color Plug A Connector 125/250 20 L14-20 0.375-1.000" Yellow CRL1420P CRL1420C (19.05mm-25.4mm) 20 250V 3Ø L15-20 0.375-1.000" Yellow CRL1520P CRL1520C (19.05mm-25.4mm) 30 125/250 L14-30 0.375-1.000" CRL1430P CRL1430C Yellow (19.05mm-25.4mm) 30 250V 3Ø L15-30 0.375-1.000" Yellow CRL1530P CRL1530C (19.05mm-25.4mm) 30 480V 3Ø L16-30 0.375-1.000" Yellow CRL1630P -(19.05mm-25.4mm)

TESTING & CODE COMPLIANCE

- · Listed to UL498 (file no. E3663)
- · cUL Certified to CSA C22.2 no.42 (file no. E3663).

MATERIAL CHARACTERISTICS

Nylon. Temperature Rating: -40°C to 75°C.





















L16-30P

L16-30R



Industrial **Specification Grade Insulated Hart-Lock® Locking Devices**

2 Pole, 3 Wire 15, 20, 30A NEMA 5-15/20, 125V NEMA 6-15/20, 250V NEMA L5-15/20/30, 125V NEMA L6-15/20/30, 250V NEMA L7-15/20/30, 277V NEMA L8-20/30, 480V







INDUSTRIAL COMMERCIAL RESIDENTIAL

M-6 CORROSION RESISTANT & MARINE GRADE **PRODUCTS**

Insulated Industrial Specification Grade Locking Plugs and Connectors

FEATURES

- Thermoplastic elastomeric exteriors outperform rubber when exposed to moisture, chemicals, oils, and the effects of ultraviolet radiation and ozone attack.
- Connector and plug exteriors can be exchanged to shroud plug blades.
- High visibility safety yellow for identification.
- Contacts, blades and terminal screws nickel plated for corrosion resistance.
- Stainless steel assembly and cord grip screws for corrosion resistance.

2 Pole 3 Wire Industrial Specification Grade Locking Plugs and Connectors

2 F	2 Pole 3 wire industrial Specification Grade Locking Plugs and Connectors										
Rati	ng			Cord		Catalo	og No.				
Α	V/AC	NEMA	Wire Gauge	Diameter	Color	Plug	Connector				
15	125	5-15	18-12 AWG	0.375-1.000" (19.05mm-25.4mm)	Yellow	1447	1547				
15	250	6-15	18-12 AWG	0.375-1.000" (19.05mm-25.4mm)	Yellow	1449	1549				
20	125	5-20	18-12 AWG	0.375-1.000" (19.05mm-25.4mm)	Yellow	1433	1533				
20	250	6-20	18-12 AWG	0.375-1.000" (19.05mm-25.4mm)	Yellow	1448	1548				
15	125	L5-15	18-12 AWG	0.375"-1.000" (19.05mm-25.4mm)	Yellow	2447	2547				
15	250	L6-15	18-12 AWG	0.375"-1.000" (19.05mm-25.4mm)	Yellow	2449	2549				
15	277	L7-15	18-12 AWG	0.375"-1.000" (19.05mm-25.4mm)	Yellow	2434	2534				
20	125	L5-20	14-10 AWG	0.375"-1.000" (19.05mm-25.4mm)	Yellow	L520PY	L520CY				
20	250	L6-20	14-10 AWG	0.375"-1.000" (19.05mm-25.4mm)	Yellow	L620PY	L620CY				
20	277	L7-20	14-10 AWG	0.375"-1.000" (19.05mm-25.4mm)	Yellow	L720PY	L720CY				
20	480	L8-20	14-10 AWG	0.375"-1.000" (19.05mm-25.4mm)	Yellow	L820PY	L820CY				
30	125	L5-30	14-10 AWG	0.375"-1.000" (19.05mm-25.4mm)	Yellow	L530PY	L530CY				
30	250	L6-30	12-8 AWG	0.375"-1.000" (19.05mm-25.4mm)	Yellow	L630PY	L630CY				
30	277	L7-30	12-8 AWG	0.375"-1.000" (19.05mm-25.4mm)	Yellow	L730PY	L730CY				
30	480	L8-30	12-8 AWG	0.375"-1.000" (19.05mm-25.4mm)	Yellow	L830PY	L830CY				



L520PY







5-15P





6-15R 6-15P





5-20P 5-20R





6-20R



L5-15P



L5-15R



L6-15P



L6-15R



L7-15P



L7-15R









MATERIAL **CHARACTERISTICS**



6-20P

















L5-20P









elastomeric (TPE) exterior, Glass filled nylon and glass filled polypropylene interior. Temperature Rating:

-40°C to 75°C.

TESTING & CODE COMPLIANCE

· Listed to UL 498 (file no. E3663).

· cUL Certified

for Canada to

C22.2 no. 42

Thermoplastic

(file no. E3663).

COOPER Wiring Devices



INDUSTRIAL COMMERCIAL RESIDENTIAL

M-7 CORROSION RESISTANT & MARINE GRADE PRODUCTS

TESTING & CODE COMPLIANCE

· Listed to UL 498 (file no. E3663). · cUL Certified for Canada to C22.2 no. 42 (file no. E3663), except as noted.

MATERIAL CHARACTERISTICS

Thermoplastic elastomeric (TPE) exterior. Glass filled Nylon and glass filled polypropylene interior. Temperature Rating: -40°C to 75°C.

— 2.39" — (60.7mm)

L1020PY



2.86

(72.6mm)

Industrial **Specification Grade Insulated Hart-Lock® Locking Devices**

3 Pole, 3 Wire NEMA L10-20, 20A 125/250V NEMA L11-20, 20A 250V 3Ø NEMA L10-30, 30A 125/250V NEMA L11-30, 30A 250V 3Ø Non-NEMA 30A 125/250V Non-NEMA 20A 125/250V

Insulated Industrial Specification Grade Locking Plugs and Connectors

FEATURES

- Thermoplastic elastomeric exteriors outperform rubber when exposed to moisture, chemicals, oils, and the effects of ultraviolet radiation and ozone attack.
- Connector and plug exteriors can be reversed to shroud plug blades.
- Available closure cap can be used on plug or connector to protect from abuse, dirt or moisture.
- High visibility safety yellow for identification.
- Contacts, blades and terminal screws nickel plated for corrosion resistance.
- Stainless steel assembly and cord grip screws for corrosion resistance.







L1130PY

3 Pole, 3 Wire Insulated Industrial Specification Grade Locking Plugs and Connectors Cord Rating V/AC NEMA **Wire Gauge** Diameter Color Connector Plug 20 125/ Non-14-10 AWG 0.375"-1.000" Yellow 9965PY 9965CY* 250 NEMA (19.05mm-25.4mm) 20 L10-20 14-10 AWG 0.375"-1.000" 125/ L1020PY L1020CY Yellow (19.05mm-25.4mm) 250 20 250V 0.375"-1.000" L11-20 14-10 AWG Yellow L1120PY L1120CY (19.05mm-25.4mm) 3Ø 30 125/ 0.375"-1.000" L10-30 12-8 AWG Yellow L1030PY L1030CY 250 (19.05mm-25.4mm) 30 125/ Non-12-8 AWG 0.375"-1.000" Yellow L3331PY L3333CY 250 NEMA (19.05mm-25.4mm) 250V L11-30 12-8 AWG 0.375"-1.000" Yellow L1130PY L1130CY (19.05mm-25.4mm) 3Ø

*9965CY not cUL Listed





PLUG

NON-NEMA

20A 125V/250V







L10-30R







L11-30P



L11-30R

L10-20P

L10-20R

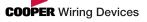
NON-NEMA

RECEPTACLE

PLUG NON-NEMA 20A 125V/250V 30A 125/250V



RECEPTACLE NON-NEMA 30A 125/250V



Industrial Specification Grade Insulated Hart-Lock® Locking Devices

3 Pole, 4 Wire Grounding 20, 30A NEMA L14-20/30, 125/250V NEMA L15-20/30, 250V 3Ø NEMA L16-20/30, 480V 3Ø NEMA L17-30, 600V 3Ø







INDUSTRIAL COMMERCIAL RESIDENTIAL

M-8
CORROSION
RESISTANT &
MARINE GRADE
PRODUCTS

Insulated Industrial Specification Grade Locking Plugs and Connectors

FEATURES

- Thermoplastic elastomeric exteriors outperform rubber when exposed to moisture, chemicals, oils, and the effects of ultraviolet radiation and ozone attack.
- Connector and plug exteriors can be reversed to shroud plug blades.
- Available closure cap can be used on plug or connector to protect from abuse, dirt or moisture.
- High visibility safety yellow for identification.
- Contacts, blades and terminal screws nickel plated for corrosion resistance.
- Stainless steel assembly and cord grip screws for corrosion resistance.

3 Pole, 4 Wire Insulated Industrial Specification Grade Locking Plugs and Connectors

Rati	Rating			Cord		Catalo	Catalog No.	
Α	V/AC	NEMA	Wire Gauge	Diameter	Color	Plug	Connector	
20	125/ 250	L14-20	14-10 AWG	0.625"-1.156" (15.90mm-29.36mm)	Yellow	L1420PY	L1420CY	
20	250V 3Ø	L15-20	14-10 AWG	0.625"-1.156" (15.90mm-29.36mm)	Yellow	L1520PY	L1520CY	
20	480V 3Ø	L16-20	14-10 AWG	0.625"-1.156" (15.90mm-29.36mm)	Yellow	L1620PY	L1620CY	
30	125/ 250	L14-30	12-8 AWG	0.625"-1.156" (15.90mm-29.36mm)	Yellow	L1430PY	L1430CY	
30	250V 3Ø	L15-30	12-8 AWG	0.625"-1.156" (15.90mm-29.36mm)	Yellow	L1530PY	L1530CY	
30	480V 3Ø	L16-30	12-8 AWG	0.625"-1.156" (15.90mm-29.36mm)	Yellow	L1630PY	L1630CY	
30	600V 3Ø	L17-30	12-8 AWG	0.625"-1.156" (15.90mm-29.36mm)	Yellow	L1730PY	L1730CY	



L1420CY



L1630PY

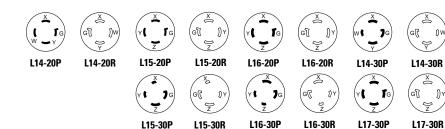


TESTING & CODE COMPLIANCE

· Listed to UL 498 (file no. E3663). · cUL Certified for Canada to C22.2 no. 42 (file no. E3663).

MATERIAL CHARACTERISTICS

Thermoplastic elastomeric (TPE) exterior, Glass filled Nylon and glass filled polypropylene interior.
Temperature Rating: -40°C to 75°C.







M-9
CORROSION
RESISTANT &
MARINE GRADE
PRODUCTS





Industrial Specification Grade Insulated Hart-Lock® Locking Devices

4 Pole, 4 Wire Grounding 20, 30A Non-NEMA, 120/208V 3ØY NEMA L18-20/30, 120/208V 3ØY NEMA L19-20/30, 277/480V 3ØY NEMA L20-20/30, 347/600V 3ØY

Insulated Industrial Specification Grade Locking Plugs and Connectors

FEATURES

- Thermoplastic elastomeric exteriors outperform rubber when exposed to moisture, chemicals, oils, and the effects of ultraviolet radiation and ozone attack.
- Connector and plug exteriors can be reversed to shroud plug blades.
- Available closure cap can be used on plug or connector to protect from abuse, dirt or moisture.
- High visibility safety yellow for identification.
- Contacts, blades and terminal screws nickel plated for corrosion resistance.
- Stainless steel assembly and cord grip screws for corrosion resistance.



L1820PY



4 Pole, 4 Wire Insulated Industrial Specification Grade Locking Plugs and Connectors

Rat	nting			Cord		Catalog No.	
Α	V/AC	NEMA	Wire Gauge	Diameter	Color	Plug	Connector
20	120/ 208V 3ØY	Non- NEMA	14-10 AWG	0.625"-1.156" (15.90mm-29.36mm)	Yellow	7411PY	7411CY
20	120/ 208V 3ØY	L18-20	14-10 AWG	0.625"-1.156" (15.90mm-29.36mm)	Yellow	L1820PY	L1820CY
20	277/ 480V 3ØY	L19-20	14-10 AWG	0.625"-1.156" (15.90mm-29.36mm)	Yellow	L1920PY	L1920CY
20	347/ 600V 3ØY	L20-20	14-10 AWG	0.625"-1.156" (15.90mm-29.36mm)	Yellow	L2020PY	L2020CY
30	120/ 208V 3ØY	Non- NEMA	12-8 AWG	0.625"-1.156" (15.90mm-29.36mm)	Yellow	3431PY	3431CY
30	120/ 208V 3ØY	L18-30	12-8 AWG	0.625"-1.156" (15.90mm-29.36mm)	Yellow	L1830PY	L1830CY
30	277/ 480V 3ØY	L19-30	12-8 AWG	0.625"-1.156" (15.90mm-29.36mm)	Yellow	L1930PY	L1930CY
30	347/ 600V 3ØY	L20-30	12-8 AWG	0.625"-1.156" (15.90mm-29.36mm)	Yellow	L2030PY	L2030CY

TESTING & CODE COMPLIANCE

· Listed to UL 498 (file no. E3663). · cUL Certified for Canada to C22.2 no. 42

(file no. E3663).

MATERIAL CHARACTERISTICS

Thermoplastic elastomeric (TPE) exterior. Glass filled Nylon and glass filled polypropylene interior. Temperature Rating: -40°C to 75°C.













L18-20P

L18-20R

L19-20P

L19-20R

L20-20P

X Jw



L20-30R

L18-30P L

L18-30R

L19-30P

L

L19-30R

Z

7m) (

L20-30P









PLUG RECEPTACLE PLUG
NON-NEMA NON-NEMA
20A 120/208V 3ØY 20A 120/208V 3ØY 30A 120/208V 3ØY





Industrial Specification Grade Insulated Hart-Lock® Locking Devices

4 Pole, 5 Wire Grounding 20, 30A NEMA L21-20/30, 120/208V 3ØY NEMA L22-20/30, 277/480V 3ØY NEMA L23-20/30, 347/600V 3ØY







INDUSTRIAL COMMERCIAL RESIDENTIAL

M-10 **CORROSION RESISTANT &** MARINE GRADE **PRODUCTS**

Insulated Industrial Specification Grade Locking Plugs and Connectors

FEATURES

- Thermoplastic elastomeric exteriors outperform rubber when exposed to moisture, chemicals, oils, and the effects of ultraviolet radiation and ozone attack.
- Connector and plug exteriors can be reversed to shroud plug blades.
- Available closure cap can be used on plug or connector to protect from abuse, dirt or moisture.
- High visibility safety yellow for identification.
- Contacts, blades and terminal screws nickel plated for corrosion resistance.
- Stainless steel assembly and cord grip screws for corrosion resistance.

4 Pole, 5 Wire Grounding Insulated Industrial Spec. Grade Locking Plugs and Connectors

Rat	ating Cord						Catalog No.		
A	V/AC	NEMA	Wire Gauge	Diameter	Color	Plug	Connector		
20	120/ 208V 3ØY	L21-20	14-10 AWG	0.625"-1.156" (15.90mm-29.36mm)	Yellow	L2120PY	L2120CY		
20	277/ 480V 3ØY	L22-20	14-10 AWG	0.625"-1.156" (15.90mm-29.36mm)	Yellow	L2220PY	L2220CY		
20	347/ 600V 3ØY	L23-20	14-10 AWG	0.625"-1.156" (15.90mm-29.36mm)	Yellow	L2320PY	L2320CY		
30	120/ 208V 3ØY	L21-30	12-8 AWG	0.625"-1.156" (15.90mm-29.36mm)	Yellow	L2130PY	L2130CY		
30	277/ 480V 3ØY	L22-30	12-8 AWG	0.625"-1.156" (15.90mm-29.36mm)	Yellow	L2230PY	L2230CY		
30	347/ 600V 3ØY	L23-30	12-8 AWG	0.625"-1.156" (15.90mm-29.36mm)	Yellow	L2330PY	L2330CY		





L2120CY

Closure Caps

FEATURES

■ Fits insulated plugs and connectors to protect from dirt and moisture.

Closure Caps	
Description	Catalog No.
Closure cap for 20A devices	20PW#
Closure cap for 30A devices	30PW#
	# not UL or cUL listed















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(C & D)

L22-30P L22-30R L23-30P L23-30R



TESTING & CODE COMPLIANCE

· Listed to UL 498 (file no. E3663). · cUL Certified for Canada to C22.2 no. 42 (file no. E3663).

MATERIAL **CHARACTERISTICS**

Thermoplastic elastomeric (TPE) exterior. Glass filled Nylon and glass filled polypropylene interior. Temperature Rating: -40°C to 75°C.



M-11 **CORROSION RESISTANT & MARINE GRADE PRODUCTS**

TESTING & CODE COMPLIANCE

· Listed to UL 498 (file no. E3663). · cUL Certified for Canada to C22.2 no. 42

(file no. E3663).

MATERIAL CHARACTERISTICS

Thermoplastic elastomeric (TPE) exterior. Glass filled Nylon and glass filled polypropylene interior. Temperature Rating: -40°C to 75°C.





Industrial Specification Grade Watertight Hart-Lock® Devices

2 Pole, 3 Wire 15, 20, 30A NEMA 5-15/20, 125V NEMA 6-15/20, 125V NEMA L5-15/20/30, 125V NEMA L6-15/20/30, 250V NEMA L7-15/20/30, 277V NEMA L8-20/30, 480V

Watertight Industrial Specification Grade Plugs and Connectors

2 Pole 3 Wire Watertight Industrial Specification Grade Locking Plugs and Connectors

Diameter

0.30"-0.65"

0.30"-0.65"

0.30"-0.65"

0.30"-0.65"

0.30"-0.65"

0.30"-0.65"

0.30"-0.65"

0.36"-0.84"

(7.6mm-16.5mm)

(7.6 mm - 16.5 mm)

(7.6mm-16.5mm)

(7.6mm-16.5mm)

(7.6mm-16.5mm)

(7.6mm-16.5mm)

(7.6mm-16.5mm)

(9.1mm-21.3mm) 0.36"-0.84"

(9.1mm-21.3mm) 0.36"-0.84"

(9.1mm-21.3mm)

(9.1mm-21.3mm)

(9.1mm-21.3mm)

(10.9mm-29.2mm)

(10.9mm-29.2mm)

(10.9mm-29.2mm)

0.36"-0.84"

0.36"-0.84"

0.43"-1.15"

0.43"-1.15"

0.43"-1.15"

Cord

FEATURES

Rating

15

15

20

20

15

15

15

20

20

20

20

30

30

30

30

V/AC

125

250

125

250

125

250

277

125

250

277

480

125

250

277

480

- Thermoplastic elastomeric exteriors outperform rubber when exposed to moisture, chemicals, oils, and the effects of ultraviolet radiation and ozone attack.
- Mated plug and connector form a watertight seal that meets the requirements of NEMA 3R, 4X, IEC IP67 and withstands water spray test at 800 psi.

NEMA

5-15

6-15

5-20

6-20

L5-15

L6-15

L7-15

L5-20

L6-20

L7-20

L8-20

L5-30

L6-30

L7-30

L8-30

Wire Gauge

18-12 AWG

14-10 AWG

14-10 AWG

14-10 AWG

14-10 AWG

12-8 AWG

12-8 AWG

12-8 AWG

12-8 AWG

- High visibility safety yellow for identification.
- Contacts, blades and terminal screws nickel plated for corrosion resistance.

Color

Yellow

- Quick drive, stainless steel assembly screws for corrosion resistance and fast installation.
- Color coded neoprene grommets for a watertight seal on a wide range of cord sizes.

Plug

14W47

14W49

14W33

14W48

24W47

24W49

24W34

L520PW

L620PW

L720PW

L820PW

L530PW

L630PW

L730PW

L830PW

Catalog No.

Connector

15W47

15W49

15W33

15W48

25W47

25W49

25W34

L520CW

L620CW

L720CW

L820CW

L530CW

L630CW

L730CW

L830CW

1.81" (46.0mm) 3.44 2.56" (87.4mm) (65.0mm)

24W47







5-15P

5-15R







6-15R





5-20P



















L7-15R





L5-20P







L6-20R

6-20P





L5-15P







L6-15R



L7-15P

















L5-15R



L6-15P















L7-15P









L7-30R



Industrial Specification Grade Watertight Hart-Lock® Locking Devices

3 Pole, 3 Wire Grounding 20.30A Non-NEMA, 125/250V NEMA L10-20/30, 125/250V NEMA L11-20/30, 250V 3Ø







INDUSTRIAL COMMERCIAL RESIDENTIAL

M-12 CORROSION RESISTANT & MARINE GRADE **PRODUCTS**

Watertight Industrial Specification Grade Locking Plugs and Connectors

FEATURES

- Thermoplastic elastomeric exteriors outperform rubber when exposed to moisture, chemicals, oils, and the effects of ultraviolet radiation and ozone attack.
- Mated plug and connector form a watertight seal that meets the requirements of NEMA 3R, 4X, IEC IP67 and withstands water spray test at 800 psi.
- Connector supplied with closure cap for watertight seal when connector not in use. Optional closure cap for plugs available.
- High visibility safety yellow for identification.
- Contacts, blades and terminal screws nickel plated for corrosion resistance.
- Quick drive, stainless steel assembly screws for corrosion resistance and fast installation.
- Color coded neoprene grommets for a watertight seal on a wide range of cord sizes.



L1020PW



3 Pole 3 Wire Watertight Industrial Specification Grade Locking Plugs and Connectors

Rati	ng			Cord		Catalog No.	
Α	V/AC	NEMA	Wire Gauge	Diameter	Color	Plug	Connector
20	125/ 250	Non- NEMA	14-10 AWG	0.36"-0.84" (9.1mm-21.3mm)	Yellow	9965PW	9965CW*
20	125/ 250	L10-20	14-10 AWG	0.36"-0.84" (9.1mm-21.3mm)	Yellow	L1020PW	L1020CW
20	250V 3Ø	L11-20	14-10 AWG	0.36"-0.84" (9.1mm-21.3mm)	Yellow	L1120PW	L1120CW
30	125/ 250	L10-30	12-8 AWG	0.43"-1.15" (10.9mm-29.2mm)	Yellow	L1030PW	L1030CW
30	125/ 250	Non- NEMA	12-8 AWG	0.43"-1.15" (10.9mm-29.2mm)	Yellow	L3331PW	L3333CW
30	250V 3Ø	L11-30	12-8 AWG	0.43"-1.15" (10.9mm-29.2mm)	Yellow	L1130PW	L1130CW

*not cUL Listed

















L11-30R









PLUG **NON-NEMA** 30A 125/250V

RECEPTACLE **NON-NEMA** 30A 125/250V



TESTING & CODE COMPLIANCE

· Listed to UL 498 (file no. E3663). · cUL Certified for Canada to C22.2 no. 42 (file no. E3663) except as noted.

MATERIAL **CHARACTERISTICS**

Thermoplastic elastomeric (TPE) exterior, Glass filled Nylon and glass filled polypropylene interior. Temperature Rating: -40°C to 75°C.



INDUSTRIAL COMMERCIAL RESIDENTIAL

M-13 CORROSION RESISTANT & MARINE GRADE PRODUCTS





Industrial Specification Grade Watertight Hart-Lock® Locking Devices

3 Pole, 4 Wire Grounding NEMA L14-20/30, 125/250V NEMA L15-20/30, 250V 3Ø NEMA L16-20/30, 480V 3Ø **NEMA L17-30, 600V 3Ø**

Watertight Industrial Specification Grade Locking Plugs and Connectors

FEATURES

- Thermoplastic elastomeric exteriors outperform rubber when exposed to moisture, chemicals, oils, and the effects of ultraviolet radiation and ozone attack.
- Mated plug and connector form a watertight seal that meets the requirements of NEMA 3R, 4X, IEC IP67 and withstands water spray test at 800 psi.
- Connector supplied with closure cap for watertight seal when connector not in use. Optional closure cap for plug available.
- High visibility safety yellow for identification.
- Contacts, blades and terminal screws nickel plated for corrosion resistance.
- Quick drive, stainless steel assembly screws for corrosion resistance and fast installation.
- Color coded neoprene grommets for a watertight seal on a wide range of cord sizes.



L1420PW



L1420CW

3 Pole, 4 Wire Grounding Watertight Industrial Spec. Grade Locking Plugs and Connectors

Rati	ing			Cord		Catalog No.		
Α	V/AC	NEMA	Wire Gauge	Diameter	Color	Plug	Connector	
20	125/ 250	L14-20	14-10 AWG	0.36"84" (9.1mm-21.3mm)	Yellow	L1420PW	L1420CW	
20	250V 3Ø	L15-20	14-10 AWG	0.36"84" (9.1mm-21.3mm)	Yellow	L1520PW	L1520CW	
20	480V 3Ø	L16-20	14-10 AWG	0.36"84" (9.1mm-21.3mm)	Yellow	L1620PW	L1620CW	
30	125/ 250	L14-30	12-8 AWG	0.43"-1.15" (10.9mm-29.2mm)	Yellow	L1430PW	L1430CW	
30	250V 3Ø	L15-30	12-8 AWG	0.43"-1.15" (10.9mm-29.2mm)	Yellow	L1530PW	L1530CW	
30	480V 3Ø	L16-30	12-8 AWG	0.43"-1.15" (10.9mm-29.2mm)	Yellow	L1630PW	L1630CW	
30	600V 3Ø	L17-30	12-8 AWG	0.43"-1.15" (10.9mm-29.2mm)	Yellow	L1730PW	L1730CW	

TESTING & CODE COMPLIANCE

· Listed to UL 498 (file no. E3663). · cUL Certified for Canada to C22.2 no. 42 (file no. E3663).

MATERIAL CHARACTERISTICS

Thermoplastic elastomeric (TPE) exterior. Glass filled Nylon and glass filled polypropylene interior. Temperature Rating: -40°C to 75°C.

















L14-20P

L15-30P

L14-20R

L15-30R



L16-30P

Gζ L16-30R

L15-20R

L16-20P L17-30P

GIJ 1)

L17-30R



Industrial Specification Grade Watertight Hart-Lock® Locking Devices

4 Pole, 4 Wire Grounding 20, 30A Non-NEMA, 120/208V 3ØY NEMA L18-20/30, 120/208V 3ØY NEMA L19-20/30, 277/480V 3ØY NEMA L20-20/30, 600V 3ØY





INDUSTRIAL COMMERCIAL RESIDENTIAL

M-14 **CORROSION RESISTANT & MARINE GRADE PRODUCTS**

TESTING & CODE

COMPLIANCE · Listed to UL 498 (file no. E3663). · cUL Certified for Canada to C22.2 no. 42

(file no. E3663).

MATERIAL **CHARACTERISTICS**

Thermoplastic

polypropylene

Temperature Rating:

-40°C to 75°C.

interior.

elastomeric (TPE) exterior. Glass filled Nylon and glass filled

Watertight Industrial Specification Grade Locking Plugs and Connectors

FEATURES

- Thermoplastic elastomeric exteriors outperform rubber when exposed to moisture, chemicals, oils, and the effects of ultraviolet radiation and ozone attack.
- Mated plug and connector form a watertight seal that meets the requirements of NEMA 3R, 4X, IEC IP67 and withstands water spray test at 800 psi.
- Connector supplied with closure cap for watertight seal when connector not in use. Optional closure cap for plugs available.
- High visibility safety yellow for identification.
- Contacts, blades and terminal screws nickel plated for corrosion resistance.
- Quick drive, stainless steel assembly screws for corrosion resistance and fast installation.
- Color coded neoprene grommets for a watertight seal on a wide range of cord sizes.

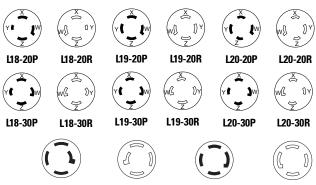
4 Pole, 4 Wire Watertight Industrial Specification Grade Locking Plugs and Connectors

Rat	ing			Cord		Catal	og No.
A	V/AC	NEMA	Wire Gauge	Diameter	Color	Plug	Connector
20	120/ 208V 3ØY	Non- NEMA	14-10 AWG	0.36"-0.84" (9.1mm-21.3mm)	Yellow	7411PW	7411CW
20	120/ 208V 3ØY	L18-20	14-10 AWG	0.36"-0.84" (9.1mm-21.3mm)	Yellow	L1820PW	L1820CW
20	277/ 480V 3ØY	L19-20	14-10 AWG	0.36"84" (9.1mm-21.3mm)	Yellow	L1920PW	L1920CW
20	347/ 600V 3ØY	L20-20	14-10 AWG	0.36"-0.84" (9.1mm-21.3mm)	Yellow	L2020PW	L2020CW
30	120/ 208V 3ØY	Non- NEMA	12-8 AWG	0.43"-1.15" (10.9mm-29.2mm)	Yellow	3431PW	3431CW
30	120/ 208V 3ØY	L18-30	12-8 AWG	0.43"-1.15" (10.9mm-29.2mm)	Yellow	L1830PW	L1830CW
30	277/ 480V 3ØY	L19-30	12-8 AWG	0.43"-1.15" (10.9mm-29.2mm)	Yellow	L1930PW	L1930CW
30	347/ 600V 3ØY	L20-30	12-8 AWG	0.43"-1.15" (10.9mm-29.2mm)	Yellow	L2030PW	L2030CW





L1820CW

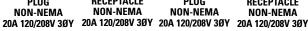


NON-NEMA

RECEPTACLE



RECEPTACLE **NON-NEMA**





M-15 **CORROSION RESISTANT & MARINE GRADE PRODUCTS**

TESTING & CODE COMPLIANCE

· Listed to UL 498 (file no. E3663). · cUL Certified for Canada to C22.2 no. 42 (file no. E3663). · 20PW, 30PW, 20CW, 30CW, WM125, WM126, WM127, WM128 and WM129 not UL or cUL Listed.

MATERIAL **CHARACTERISTICS**

Thermoplastic elastomeric (TPE) exterior. Glass filled Nylon and glass filled polypropylene interior. Temperature Rating: -40°C to 75°C.





Industrial Specification Grade Watertight Hart-Lock® Locking Devices

4 Pole, 5 Wire Grounding 20.30A NEMA L21-20/30, 120/208V 3ØY NEMA L22-20/30, 277/480V 3ØY NEMA L23-20/30, 347/600V 3ØY

Watertight Industrial Specification Grade Locking Plugs and Connectors

FEATURES

- Thermoplastic elastomeric exteriors outperform rubber when exposed to moisture. chemicals, oils, and the effects of ultraviolet radiation and ozone attack.
- Mated plug and connector form a watertight seal that meets the requirements of NEMA 3R, 4X, IEC IP67 and withstands water spray test at 800 psi.
- Connector supplied with closure cap for watertight seal when connector not in use. Optional closure cap for plugs available.
- High visibility safety yellow for identification.
- Contacts, blades and terminal screws nickel plated for corrosion resistance.
- Quick drive, stainless steel assembly screws for corrosion resistance and fast installation.
- Color coded neoprene grommets for a watertight seal on a wide range of cord sizes.

(63.2mm) 3.66 (93.0mm)

L2120PW



L2120CW



WM125

4 Pole, 5 Wire Grounding Watertight Industrial Grade Locking Plugs and Connectors

Rat	ing			Cord		Catalog No.	
A	V/AC	NEMA	Wire Gauge	Diameter	Color	Plug	Connector
20	120/ 208V 3ØY	L21-20	14-10 AWG	0.36"-0.84" (9.1mm-21.3mm)	Yellow	L2120PW	L2120CW
20	277/ 480V 3ØY	L22-20	14-10 AWG	0.36"-0.84" (9.1mm-21.3mm)	Yellow	L2220PW	L2220CW
20	347/ 600V 3ØY	L23-20	14-10 AWG	0.36"-0.84" (9.1mm-21.3mm)	Yellow	L2320PW	L2320CW
30	120/ 208V 3ØY	L21-30	12-8 AWG	0.43"-1.15" (10.9mm-29.2mm)	Yellow	L2130PW	L2130CW
30	277/ 480V 3ØY	L22-30	12-8 AWG	0.43"-1.15" (10.9mm-29.2mm)	Yellow	L2230PW	L2230CW
30	347/ 600V 3ØY	L23-30	12-8 AWG	0.43"-1.15" (10.9mm-29.2mm)	Yellow	L2330PW	L2330CW

Closure Caps	
Description	Catalog No.
20A Plug closure cap	20PW
30A Plug closure cap	30PW
20A Conn Replacement cap	20CW
30A Conn Replacement cap	30CW

Wire Mesh Grips	
Description	Catalog No.
0.375"-0.50" (9.5mm-12.7mm)	WM125
0.500"-0.625" (12.7mm-15.9mm)	WM126
0.625"-0.750" (15.9mm-19.1mm)	WM127
0.750"-0.875" (19.1mm-22.2mm)	WM128
0.875-1.00" (22.2-25.4mm)	WM129



















L22-20P

L23-20P

L23-20R

L21-30P

L21-30R



L21-20R

L22-20R









L23-30R



Corrosion Resistant Boots for Hart-Lock® Locking Devices







INDUSTRIAL COMMERCIAL RESIDENTIAL

M-16
CORROSION
RESISTANT &
MARINE GRADE
PRODUCTS

Weather Protective Boots

FEATURES

- UL Listed to I.E.C. 529.
- Neoprene resists oil, grease, acids and has long life properties.
- Flexible and easy to apply to plug or connector.
- Cord hole opening can be cut away for large diameter cords.
- Carries IP55 environmental rating when proper boot is applied to mating plug and connector.

Weather Protective Boots	
Description	Catalog No.
Boot for 15 amp Hart-Lock® plugs when used with mating receptacle, outlet or connector (with BS2 boot) and connector when used with inlet.	BS1
Boot for 15 amp Hart-Lock® connector when used with mating plug (with BS1 boot)	BS2
Fits all 20 & 30 amp 3-wire Hart-Lock® plugs when used with connector equipped with BM2, receptacle or outlet, all 20 & 30 amp 3-wire Hart-Lock® connectors when used with inlet	BM1
Fits all 20 & 30 amp 3-wire Hart-Lock® connectors when used with mating plug equipped with BM1	BM2
Fits all 4 and 5 wire Hart-Lock® plugs when used with connector equipped with BL2 receptacle or outlet, 4 and 5 wire Hart-Lock® connectors when used with inlets	BL1
Fits all 4 and 5 wire Hart-Lock® connectors when used with mating plug equipped with BL1	BL2
For 50A plug when used with receptacle, or for 50A connector when used with inlet or plug with 7717 boot.	7716
For 50A connector when used with 50A plug with 7716 boot.	7717
For 50A connector when used with a hull inlet.	77CR15
Short neoprene boot for midget plugs	74CM40
For 20A Power-Lock® plugs when used with mating receptacle outlet or connector (with 23025 boot) and connector when used with inlet	23024
For 20A Power-Lock® connector when used with mating plug (with 23024 boot)	23025



BS1



BM1



BM2

TESTING & CODE COMPLIANCE

· Listed to UL 514C. · cUL Certified to CSA C22.2 no. 18 (file no. E2458).

MATERIAL CHARACTERISTICS

Neoprene. Temperature Rating: -40°C to 107°C.





M-17
CORROSION
RESISTANT &
MARINE GRADE
PRODUCTS

TESTING & CODE COMPLIANCE

· Listed to UL 514A (file no. E92122) except WLRD1, WLRS1, WLRS2 (file no. E15022). · CSA Certified to C22.2 no. 18. WLRD1, WLRS1, WLRS2: (file no. LR222); others: cUL Certified. (file no. E92122),

MATERIAL CHARACTERISTICS

except as noted.

Die cast aluminum. Temperature Rating: -40° C to 105° C.







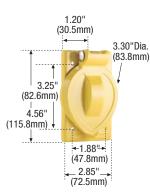
WLRD-1



WLRS-1



7879CR



7420CR



Industrial Specification Grade Receptacle Covers

Deluxe Wet Location Covers for FS/FD Boxes

FEATURES

- UL Listed for wet location (covers closed) and damp locations (cover open or closed).
- Self closing spring door assures full protection.
- Die cast copper free aluminum with epoxy finish provides maximum corrosion resistance.
- EPDM gasketing material on WLRD1 and WLRS1 provide excellent resistance to ozone, weathering and temperatures from -46° C to 127°C (-50°F to 260°F).

Catalog No.
WLRD1
WLRS1
WLRS2
WLRA1*

^{*} Not UL or CSA listed.

Standard Wet Location Covers for FS/FD Boxes

FEATURES

- UL Listed for wet location (covers closed) and damp locations (cover open or closed).
- Self closing spring door assures full protection.
- Gasketing material provides excellent resistance to weather.
- Duplex covers used with any duplex receptacle.

Die Cast Aluminum Covers for Duplex and Single Receptacles	
Description	Catalog No.
Duplex receptacle, vertical mounting.	7879FS
Duplex receptacle, vertical mounting, yellow corrosion resistant.	7879FSCR
Single receptacle cover, vertical mounting, 1.38-1.56" (34.9-39.7mm) face diameter. Used with 15 and 20 amp single straight blade receptacles and 15, 20 and 30 amp single locking receptacles.	7420
Single receptacle cover, vertical mounting, 1.38-1.56" (34.9-39.7mm) face diameter, yellow corrosion resistant finish. Used with 15 and 20 amp single straight blade receptacles and 15, 20 and 30 amp single locking receptacles	7420CR
Single receptacle, vertical mounting for 2.12" (53.8mm) face diameter. Used with 30 amp straight blade receptacles	7420A
Adapter, flush mounts above covers to standard boxes.	7349*

Note: Cat. No. 7420, 7420CR have inserts for protecting toggle and tap action switches. Can be used with most standard length toggle switches.

* Not UL or CSA listed.



Specification Grade Covers, Plates, Tester & AC Switches



2.81"

(71.4mm)

/_{0.12}" (3.0mm) Thick 4.48" (113.8mm)



INDUSTRIAL COMMERCIAL RESIDENTIAL

M-18
CORROSION
RESISTANT &
MARINE GRADE
PRODUCTS

TESTING & CODE

· Listed to UL 514A,

(file no. E92122) for 93101, 93091,

93071, 93111; (file no. E11461) for 6087; (file no. E92074) for 60CR88

except as noted.

93101, 93091, 93071, 93111 CSA Certified to C22.2 no.18-M (file no. LR74189)

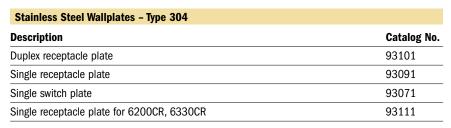
COMPLIANCE

Weather Protective Covers

FEATURES

Yellow epoxy finish covers will withstand over 200 hours on salt spray test.

FS & FD Box Covers	
Description	Catalog No.
Black blank cover, non-metallic	6087
Yellow PBT Valox® blank cover	60CR88
Black FS Box, non-metallic with 2 0.75" (19.05mm) IPS molded-in knockouts	6080



For a complete listing of all available corrosion resistant wallplates, see the entire stainless offer in wallplates, Section O.



6087

93071

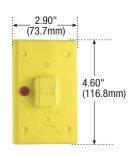
Weather Protective AC Tap Action Switch Plates

FEATURES

 Designed with finned, self-sealing mounting holes for either FS (cast or plastic) or standard flush wall boxes. ■ For all CWD tap action switches.

Weather Protective AC Tap Action Switch Plates					
Description	Color	Catalog No.			
Plate Only, One Gang	Gray	2881G			
	Yellow	AH2881			
Plate and 125 Volt Red Pilot	Gray	2882G			
	Yellow	AH2882			

Notes: AC switches are not recommended for use on Master or Emergency Power Systems. AC switches can be used on HP applications as permitted by NEC® paragraphs 430.83 & 430.109.



2882

Horsepower Rated for Motor Loads per UL 20					
	120V/AC	240V/AC	Max Amps		
15A	1/2 HP	2 HP	12A		
20A	1 HP	2 HP	16A		

is not UL, CSA Listed. MATERIAL CHARACTERISTICS

6087, 60CR88, are

not CSA Listed. 2882

6087 (Phenolic); 60CR88 (PBT "Valox") Environmental: Flammability per UL 94 requirements, 60CR88 VO rated. Temperature Rating: 6087, -40°C to 65°C; 60CR88, 2882, -40°C to 70°C.





M-19 **CORROSION RESISTANT & MARINE GRADE PRODUCTS**

TESTING & CODE COMPLIANCE

- · Listed to UL 498: Receptacles (file no. E2369) Plugs & Connectors (file no. E3663).
- · Receptacles: CSA Certified to C22.2 no.42 (file no. LR7087).
- · Plugs: cUL listed to CSA C22.2 no. 42 (file no. E3663).

MATERIAL CHARACTERISTICS

Glass filled Nylon and Stainless Steel. **Environmental:** Flammability per UL 94 requirements, Receptacles VO rated. Temperature Rating: -40°C to 105°C.





Marine Grade Locking Devices

2 Pole, 3 Wire Grounding, 50A 125V 3 Pole, 4 Wire Grounding. 50A, 125V/250V

50A Marine Ship-to-Shore Single Receptacle

FEATURES

- Body consists of rugged glass reinforced nylon. Straps, terminals and contacts made from
- Rugged metal shells and housings consist of corrosion resistant stainless steel.
- nickel plated brass for corrosion resistance.



63CR70

Receptacle Rating Wiring Α V/AC Configuration **Description** Color Catalog No. 50 125 2 Pole, 3 Wire Single Black 63CR70 50 125/250 3 Pole, 4 Wire Single **Black** 63CR69

50A Armored Marine Ship-to-Shore Locking Plugs and Connectors

FEATURES

- Internal construction consists of rugged glass reinforced nylon.
- Rugged metal shells and housings consist of corrosion resistant stainless steel.
- Metal cable clamp provides for large range of cable sizes and durable strain relief.
- Back wired for quick and dependable conductor termination.
- Large terminal lugs with serrated contact area for superior terminations
- Terminal lugs designed for #6 wire.
- Deep, tapered wire wells for positive conductor isolation.



63CR69

Plugs & Connectors Cord Rating Wiring Catalog No. V/AC Configuration Diameter Plug Connector A 0.680"-1.125" 50 125 2 Pole, 3 Wire 63CR61 63CR60 (17.27mm-28.57mm) 50 125/250 3 Pole, 4 Wire 0.680"-1.125" 63CR65 63CR64 (17.27mm-28.57mm)





63CR61





RECEPTACIE 63CR69

PLUG 63CR65



COOPER Wiring Devices

Marine Grade Locking Devices

2 Pole, 3 Wire Grounding, 50A 125V 3 Pole, 4 Wire Grounding 50A 125V/250V NEMA L5-20, 20A 125V NEMA L5-30, 30A 125V



3.92"

(99.6mm)

2.01"





INDUSTRIAL COMMERCIAL RESIDENTIAL

M-20 CORROSION RESISTANT & MARINE GRADE PRODUCTS

50A Nylon Marine Ship-to-Shore **Locking Plugs and Connectors**

FEATURES

- High impact-resistant nylon housing withstands even the toughest applications.
- Internal construction consists of rugged glass reinforced nylon.
- Tapered shell minimizes snagging.
- Neoprene gland seals entry of dirt and moisture into device interiors for consistent performance.
- Available with internal or external cable
- Back wired for quick and dependable conductor termination.
- Terminal lugs designed for #6 wire.
- Deep, tapered wire wells for positive conductor isolation.

Plug and Connector With Internal Cable Clamp

Rating Wiring		Wiring	Cord		Catalog No.		
Α	V/AC	Configuration	Diameter	Color	Plug	Connector	
50	125	2 Pole, 3 Wire	0.680"-1.125" (17.27mm-28.57mm)	Yellow	63CR61N	63CR60N	
50	125/250	3 Pole, 4 Wire	0.680"-1.125" (17.27mm-28.57mm)	Yellow	63CR65N	63CR64N	

Plug and Connector with External Cable Clamp

Rating Wiring		Wiring	Cord		Catalog No.	
Α	V/AC	Configuration	Diameter	Color	Plug	Connector
50	125	2 Pole, 3 Wire	0.680"-1.125" (17.27mm-28.57mm)	Yellow	63CR61E	63CR60E
50	125/250	3 Pole, 4 Wire	0.680"-1.125" (17.27mm-28.57mm)	Yellow	63CR65E	63CR64E



(60.2mm)

3.00"

(76.2mm) 60CR61

-3.00"-

3.92" (99.6mm) 2.17" (55.1mm) (60.2mm) 2.16" **←** 3.0"→ (54.9mm)(76.2mm)

63CR74



63CR72

20, 30 and 50A Chrome Plated Hull Inlets

FEATURES

■ Hinge, cover and flange chrome plated brass.

■ Designed for flush mounting.

■ Glass filled nylon interior resists breakage.

Hull Inlet				
Rating				
Α	V/AC	NEMA	Description	Catalog No.
20	125	L5-20	Chrome plated forged brass hull inlet	60CR62
30	125	L5-30	Chrome plated forged brass hull inlet	60CR61
50	125	Marine	Chrome plated forged brass hull inlet	63CR72
50	125/250	Marine	Chrome plated forged brass hull inlet	63CR74

















PLUG 63CR65



L5-20R

PLUG L5-20P

RECEPTACLE L5-30R

PLUG L5-30P

RECEPTACLE 63CR70

PLUG 63CR61

RECEPTACLE 63CR69



TESTING & CODE COMPLIANCE

· Listed to UL 498 · cUL certified to CSA C22.2 no. 42 (file no. E3663)

MATERIAL **CHARACTERISTICS**

Plugs and Connectors: Nylon and glass filled nylon. Inlets: Glass filled nylon and chromeplated brass Temperature Rating: Plugs and Connectors: -40°C to 105°C. Hull Inlets:

-40°C to 105°C.



W-21
CORROSION
RESISTANT &
MARINE GRADE
PRODUCTS

TESTING & CODE COMPLIANCE

· Listed to UL 1863 (file no. E142334)

MATERIAL CHARACTERISTICS

PH6595, PH6597, Glass filled Polyester (PET) Environmental: Flammability per UL 94 requirements, VO rated. Temperature Rating: -40°C to 75°C.



Marine and Recreational Vehicle Locking Devices

Outdoor Telephone Connecting Devices for: Mobile Homes, RV's, Boats, Marinas and Recreational Vehicle Parks. Cooper Wiring Devices Telephone Connecting Devices are in accordance with Federal Communications Commission Standards.

Hull Inlet

FEATURES

- Hinge, cover and flange chrome plated brass
- Designed for flush mounting mounting holes 2.375" (60.33mm) on centers and interchangeable with standard hull inlets used for ship to shore power connections.
- Provides positive locking connection and weather proofing.
- Chrome plated mounting hardware and hull gasket provided.

Hull Inlet	
Description	Catalog No.
Telephone hull inlet	PH6594

PH6594

2.01"

(51.1mm)

(60.2mm)

3.00"

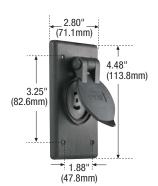
(76.2mm)

3.92"

(99.6mm)



PH6595



PH6597

Recreational Vehicle Inlet

FEATURES

- Plate, cover and body made from strong glass reinforced polycarbonate material.
- Spring action weather protective lift lid cover.
- Designed to fit FS/FD boxes. Also fits standard boxes with No. 7349 adapter plate.
- Corrosion resistant mounting hardware and weather protective gaskets provided.

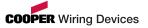
Recreational Vehicle Inlet		
Description	Color	Catalog No.
Recreational vehicle inlet	Black	PH6595

Marina & RV Park Outlet

FEATURES

- Plate, cover and body made from strong glass reinforced polycarbonate material.
- Spring action weather protective lift lid cover.
- Designed to fit FS/FD boxes. Also fits standard boxes with No. 7349 adapter plate.
- Corrosion resistant mounting hardware and weather protective gaskets provided.

Marina & RV Park Outlet			
Description	Color	Catalog No.	
Marina and park outlet	Black	PH6597	



Marine and Recreational Vehicle Locking Devices





PH6599

2.00" (50.8mm)

1.41" Dia. (35.8mm)

INDUSTRIAL COMMERCIAL RESIDENTIAL

M-22 CORROSION RESISTANT & MARINE GRADE **PRODUCTS**

Cable Set

FEATURES

■ Designed for boat and recreational vehicle portable telephone connections.

■ Yellow vinyl SJTO cord, 50 ft. (15.24m) long, 3 conductor #16 AWG.

Cable Set			
Description	Color	Catalog No.	
Assembled 50 ft. cable set	Yellow	PH6599	

Plugs and Connectors

FEATURES

■ Yellow neoprene weather protective boot provided with each unit.

Hull Inlet	
Description	Catalog No.
Plug with yellow boot	PH6623
Connector with yellow boot for inlet connecting applications	PH6629

Corrosion Resistant Weather Protective Boots

FEATURES

- Black neoprene resists oil, grease, acids and has long life properties.
- Cord hole can be cut away to match cord diameter.
- Properly installed boots meet IP55

environmental ratings.

Black Neoprene Boots

	Catalog No.	
Description	Plug	Connector
50 amp plugs and connectors	7717	7716
50 amp connector when used with hull inlet	77CR15	

1.41" Dia. (35.8mm) 1.10" Dia. (27.9mm)2.00" 2.50 (50.8mm)(63.5mm) PH6629

PH6623

Corrosion Resistant 50A Receptacle Covers

FEATURES

■ UL listed for wet locations with cover closed and damp locations with cover open or closed.

50A Receptacle Covers	
Description	Catalog No.
Weather protective yellow glass filled nylon, with lift lid cover	7788CR



7788CR

TESTING & CODE COMPLIANCE

Plugs & Connectors: · Listed to UL 1863 (file no. E142334). Boots & Covers: · Listed to UL 514C and cUL Certified to CSA C22.2 no. 18 (file no. E2458).

MATERIAL **CHARACTERISTICS**

Nylon housing, Neoprene Boots. -40°C to 105°C.

