SECTION H



Complex Environments

COMMERCIAL | INDUSTRIAL

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30A, 125V/AC	NEMA L5-30	H-16
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3-pole, 3-wire	Rating	
20A, 125/250V/AC	Non-NEMA	H-18
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Locking devices (cont.)

3-pole, 4-wire	Rating	
20A, 125/250V/AC	NEMA L14-20	H-21
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20A, 3Ø 480V/AC	NEMA L16-20	H-22
30A, 125/250V/AC	NEMA L14-30	H-23
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4-pole, 4-wire	Rating	
20A, 3Ø 120/208V/AC	Non-NEMA	H-25
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20A, 3Ø 277/480V/AC	NEMA L19-20	H-26
20A, 3Ø 347/600V/AC	NEMA L20-20	H-26
30A, 3Ø 120/208V/AC	Non-NEMA	H-27
30A, 3Ø 120/208V/AC	NEMA L18-30	H-27
30A, 3Ø 277/480V/AC	NEMA L19-30	H-28
30A, 3Ø 347/600V/AC	NEMA L20-30	H-28

4-pole, 5-wire	Rating	
20A, 3Ø 120/208V/AC	NEMA L21-20	H-29
20A, 3Ø 277/480V/AC	NEMA L22-20	H-29
20A, 3Ø 347/600V/AC	NEMA L23-20	H-30
30A, 3Ø 120/208V/AC	NEMA L21-30	H-30
30A, 3Ø 277/480V/AC	NEMA L22-30	H-31
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Complex environments

Eaton's family of Arrow Hart complex environment devices excel where standard wiring devices are most susceptible to failure: physically abusive areas containing a host of contaminants that attack device integrity like oil, chemicals, water and moisture, UV exposure, ozone and corrosive airborne contaminants.

Complex environment families

Straight blade receptacles, plugs & connectors



H-6

Locking receptacles plugs & connectors



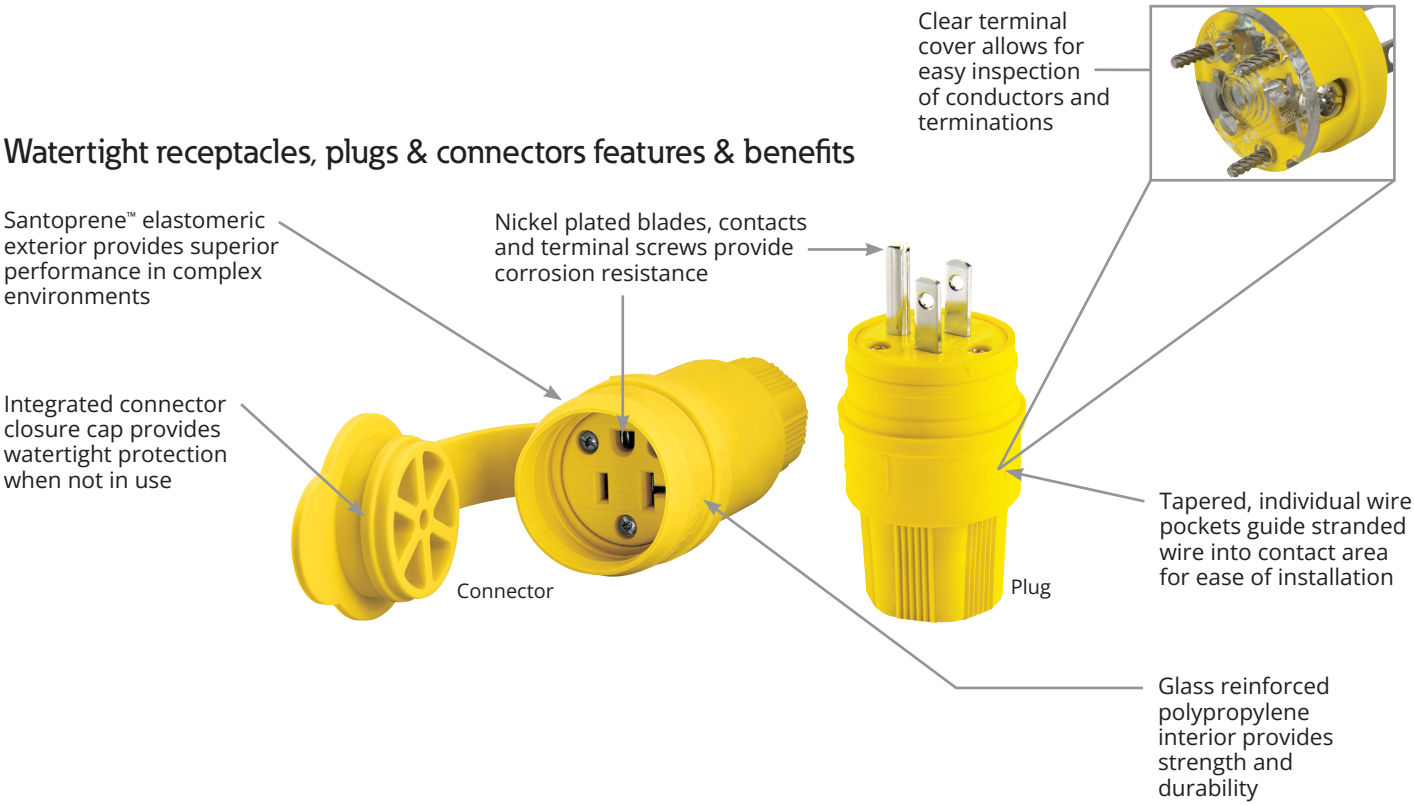
H-13

Straight blade & locking devices accessories



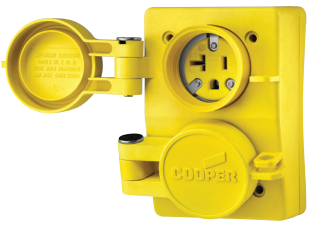
H-32

Watertight receptacles, plugs & connectors features & benefits

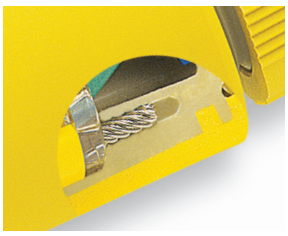




Unique design and sealing system provides multipoint IP67 and NEMA Type 4 watertight seal



Spring-loaded, self closing glass filled flip lids ensure a watertight seal to NEMA Type 4X when closed



Tri-combo stainless steel assembly screws provide corrosion resistance



Optional plug closure cap provides watertight protection for plug when not in use



Replace threaded cord grip with optional wire mesh fitting for integrated cable strain relief



Santoprene™ grommets ensure watertight seal at cord entrance

Compliances, specifications and availability are subject to change without notice.

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Severe duty devices

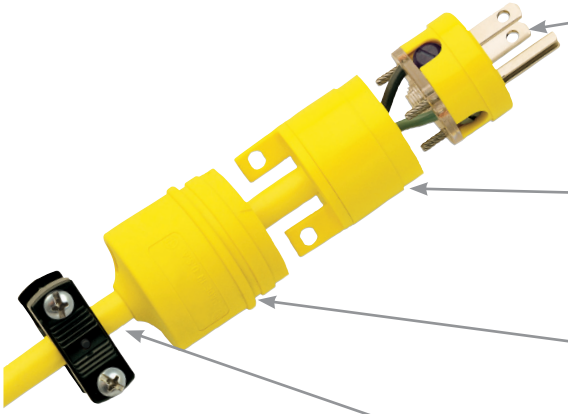
Severe duty plugs & connectors features & benefits

Santoprene™ elastomeric exterior provides superior performance in complex environments

Dual range cord grip provides positive cord gripping while limiting strain on conductors



Connector



Plug

Nickel plated blades, contacts and terminal screws provide corrosion resistance

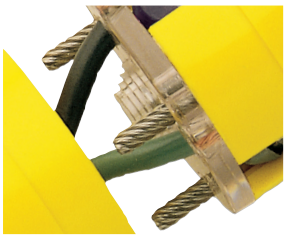
Rugged nylon interior protects and insulates terminals

Wiring chamber provides generous space for wiring

Exterior jacket seals cord entrance



Combination of rugged nylon interior body and elastomeric exterior makes severe duty devices ideal for use in harsh environments



Tri-combo stainless steel assembly screws provide corrosion resistance



Cord grip accommodates wide range of cables and provides strain relief



Multiple-head drive screws provide versatility for ease of use



Unique exterior jacket seals cord entrance to protect from contaminants

Compliances, specifications and availability are subject to change without notice.

Corrosion resistant receptacles features & benefits

Solid, 1-piece, nickel plated brass grounding system assures ground integrity

High impact, arc and moisture resistant nylon construction



Exclusive 5-leaf nickel plated, solid brass blade contacts provide consistent performance and superior plug retention

Screw terminal guards provide insulation from conductive surfaces (straight blade receptacles only)

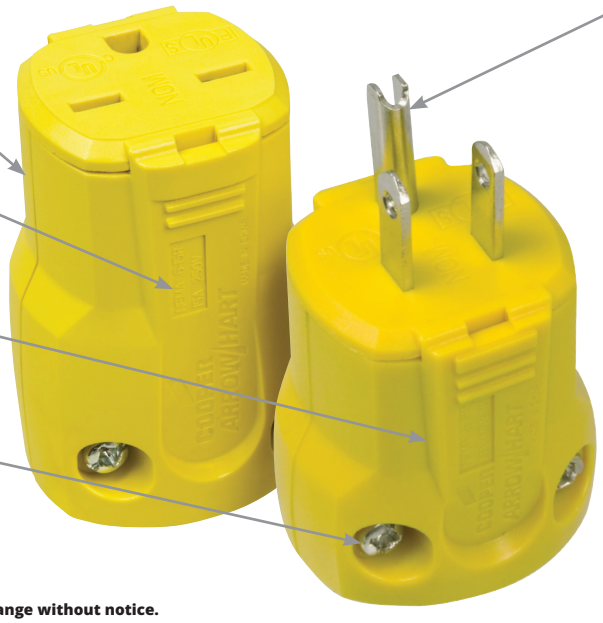
Corrosion resistant plugs & connectors features & benefits

Rugged nylon construction for extreme environments

NEMA configuration prominently displayed on exterior providing simplified identification

Exterior molds to hand with scalloped design for extra grip

Captive tri-combo screws (Slotted, Phillips and Robertson) for easy installation



Nickel plated blades, contacts and terminals

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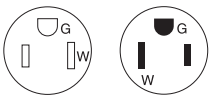
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Straight blade devices

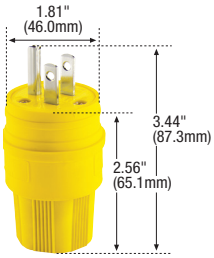
Complex environment straight blade devices

Product description

2-pole, 3-wire grounding
15A, 125V/AC
NEMA 5-15



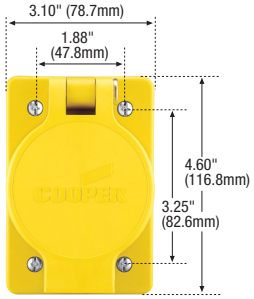
5-15R 5-15P



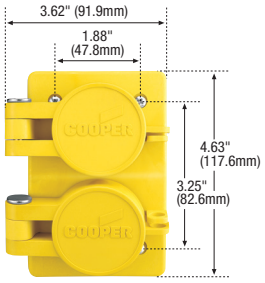
14W47



1547



60W47



60W47DPLX

Plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
15	125	5-15	Watertight	0.30-0.65" (7.6-16.5mm)	Y	☐14W47*	☐15W47*	•
			Watertight	0.30-0.65" (7.6-16.5mm)	BK	☐14W47BK*	☐15W47BK*	•
			Severe duty	0.38-1.00" (9.7-25.4mm)	Y & BK	☐1447*	☐1547*	•
			Quick grip corrosion resistant	0.22-0.66" (5.6-16.8mm)	Y	☐AH5965CR	☐AH5969CR	
			Auto grip corrosion resistant	0.33-0.66" (8.4-16.7mm)	Y	☐5266NCR	☐5269NCR	•

* Not Fed Spec

Receptacles, back & side wire

Rating A	V/AC	NEMA	Description	Color	Single receptacle catalog no.	Duplex receptacle catalog no.	
15	125	5-15	Watertight	Y	☐60W47	☐60W47DPLX	•
			Watertight	BK	☐60W47BK	☐60W47DPLXBK	•
			Corrosion resistant	Y	--	☐AH5262CRY	•
			Corrosion resistant	GY	--	☐AH5262CRGY	•
		5-15/ L5-15	Corrosion resistant combination locking & straight blade	Y	--	☐CR5792	•

Accessories for watertight 15/20A plugs & connectors

Description	Cord diameter	Catalog no.	
Watertight plug closure cap for 15A plug, yellow		☐14W	•
Watertight plug closure cap for 15A plug, black		☐14WBK	
Replacement watertight connector closure cap for 15A connector, yellow		☐15W	•
Replacement watertight connector closure cap for 15A connector, black		☐15WBK	
Wire mesh grip for 15/20A watertight plugs & connectors	0.50-0.56" (12.7-14.3mm)	☐WTM150	



14W



15W



WTM143

Dimensional information: H-10

Specification information:
Watertight industrial plugs, connectors & receptacles: H-35
Severe duty & corrosion resistant plugs & connectors: H-36

Color information:

BK (Black), Y (Yellow)

BK (Black) Y (Yellow)

Compliances, specifications and availability are subject to change without notice.

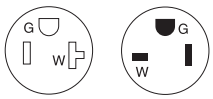
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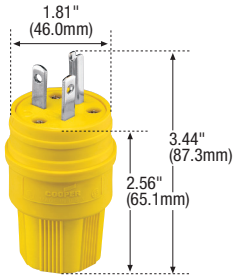
Complex environment straight blade devices

Product description

2-pole, 3-wire grounding
20A, 125V/AC
NEMA 5-20



5-20R 5-20P



14W33



1533



5366NCR

Plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
20	125	5-20	Watertight	0.30-0.65" (7.6-16.5mm)	Y	☐14W33*	☐15W33*	•
			Watertight	0.30-0.65" (7.6-16.5mm)	BK	☐14W33BK*	☐15W33BK*	•
			Severe duty	0.38-1.00" (9.7-25.4mm)	Y & BK	☐1433*	☐1533*	•
			Auto grip corrosion resistant	0.33-0.66" (8.4-16.7mm)	Y	☐5366NCR	☐5369NCR	•

* Not Fed Spec

Receptacles, back & side wire

Rating A	V/AC	NEMA	Description	Color	Single receptacle catalog no.	Duplex receptacle catalog no.	
20	125	5-20	Watertight	Y	☐60W33	☐60W33DPLX	•
			Watertight	BK	☐60W33BK	☐60W33DPLXBK	•
			Corrosion resistant	Y	--	☐AH5362CRY	•
			Corrosion resistant	GY	--	☐AH5362CRGY	•

Accessories for watertight 15/20A plugs & connectors

Description	Cord diameter	Catalog no.	
Watertight plug closure cap for 15A plug, yellow		☐14W	•
Watertight plug closure cap for 15A plug, black		☐14WBK	
Replacement watertight connector closure cap for 15A connector, yellow		☐15W	•
Replacement watertight connector closure cap for 15A connector, black		☐15WBK	



14W



15W

Dimensional information: H-10

Specification information:
Watertight industrial plugs, connectors & receptacles: H-35
Severe duty & corrosion resistant plugs & connectors: H-36

Color information:

BK (Black), Y (Yellow)

BK (Black) Y (Yellow)

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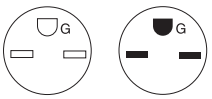
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Straight blade devices

Complex environment straight blade devices

Product description

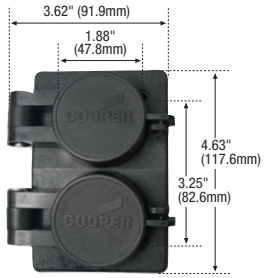
2-pole, 3-wire grounding
15A, 250V/AC
NEMA 6-15



6-15R 6-15P



15W49



60W49DPLXBK

Plugs & connectors

c UL us NOM

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
15	250	6-15	Watertight	0.30-0.65" (7.6-16.5mm)	Y	☐14W49	☐15W49	•
			Watertight	0.30-0.65" (7.6-16.5mm)	BK	☐14W49BK	☐15W49BK	•
			Severe duty	0.38-1.00" (9.7-25.4mm)	Y & BK	☐1449	☐1549	

Watertight receptacles, back & side wire

c UL us NOM

Rating A	V/AC	NEMA	Description	Color	Single receptacle catalog no.	Duplex receptacle catalog no.	
15	250	6-15	Watertight	Y	☐60W49	☐60W49DPLX	•
			Watertight	BK	☐60W49BK	☐60W49DPLXBK	•

Accessories for watertight 15/20A plugs & connectors

Description	Cord diameter	Catalog no.	
Watertight plug closure cap for 15A plug, yellow		☐14W	•
Watertight plug closure cap for 15A plug, black		☐14WBK	•
Replacement watertight connector closure cap for 15A connector, yellow		☐15W	•
Replacement watertight connector closure cap for 15A connector, black		☐15WBK	•



14W



15W

Dimensional information: H-10

Specification information:
Watertight industrial plugs, connectors & receptacles: H-35
Severe duty & corrosion resistant plugs & connectors: H-36

BK (Black) Y (Yellow)

Color information:

BK (Black), Y (Yellow)

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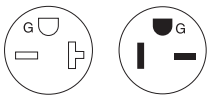
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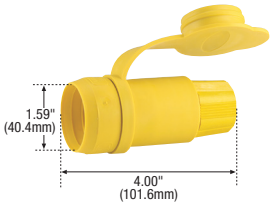
Complex environment straight blade devices

Product description

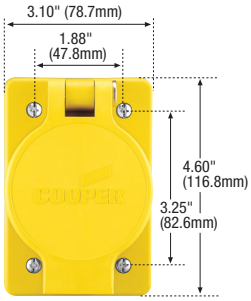
2-pole, 3-wire grounding
20A, 250V/AC
NEMA 6-20



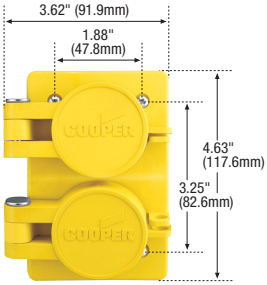
6-20R 6-20P



15W48



60W48



60W48DPLX

Plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
20	250	6-20	Watertight	0.30-0.65" (7.6-16.5mm)	Y	☐ 14W48	☐ 15W48	•
			Watertight	0.30-0.65" (7.6-16.5mm)	BK	☐ 14W48BK	☐ 15W48BK	•
			Severe duty	0.38-1.00" (9.7-25.4mm)	Y & BK	☐ 1448	☐ 1548	•

Watertight receptacles, back & side wire

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Single receptacle catalog no.	Duplex receptacle catalog no.
20	250	6-20	Watertight	0.30-0.65" (7.6-16.5mm)	Y	☐ 60W48	☐ 60W48DPLX
			Watertight	0.30-0.65" (7.6-16.5mm)	BK	☐ 60W48BK	☐ 60W48DPLXBK

Accessories for watertight 15/20A plugs & connectors

Description	Cord diameter	Catalog no.	
Watertight plug closure cap for 15A plug, yellow		☐ 14W	•
Watertight plug closure cap for 15A plug, black		☐ 14WBK	
Replacement watertight connector closure cap for 15A connector, yellow		☐ 15W	•
Replacement watertight connector closure cap for 15A connector, black		☐ 15WBK	



14W



15W

Dimensional information: H-10

Specification information:
Watertight industrial plugs, connectors & receptacles: H-35
Severe duty & corrosion resistant plugs & connectors: H-36

Color information:

BK (Black), Y (Yellow)

BK (Black) Y (Yellow)

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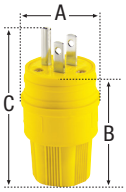
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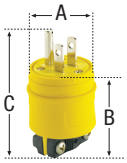
Dimensional data

Straight blade devices dimensional data

Watertight, severe duty, & corrosion resistant

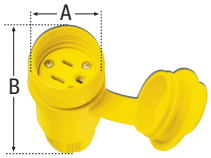
Watertight & severe duty plugs





Family	A	B	C	Cord diameter
Watertight	1.71" (43.4mm)	2.56" (65.1mm)	3.44" (87.3mm)	0.30-0.65" (7.6-16.5mm)
Severe duty	1.69" (42.9mm)	2.10" (53.3mm)	2.09" (53.1mm)	0.38-1.00" (9.7-25.4mm)

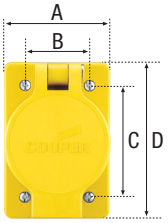
Watertight & severe duty connectors

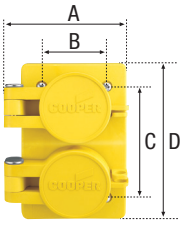


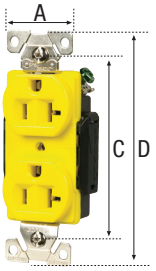


Family	A	B	Cord diameter
Watertight	1.59" (40.5mm)	4.00" (101.6mm)	0.30-0.65" (7.6-16.5mm)
Severe duty	1.69" (42.9mm)	2.78" (70.6mm)	0.38-1.00" (9.7-25.4mm)

Watertight & corrosion resistant receptacles







Family	A	B	C	D
Watertight single	3.10" (78.7mm)	1.88" (47.8mm)	3.25" (82.6mm)	4.60" (116.8mm)
Watertight duplex	3.62" (91.9mm)	1.88" (47.8mm)	3.25" (82.6mm)	4.63" (117.6mm)
Corrosion resistant duplex	1.32" (33.5mm)	N/A	3.28" (83.3mm)	4.19" (106.4mm)

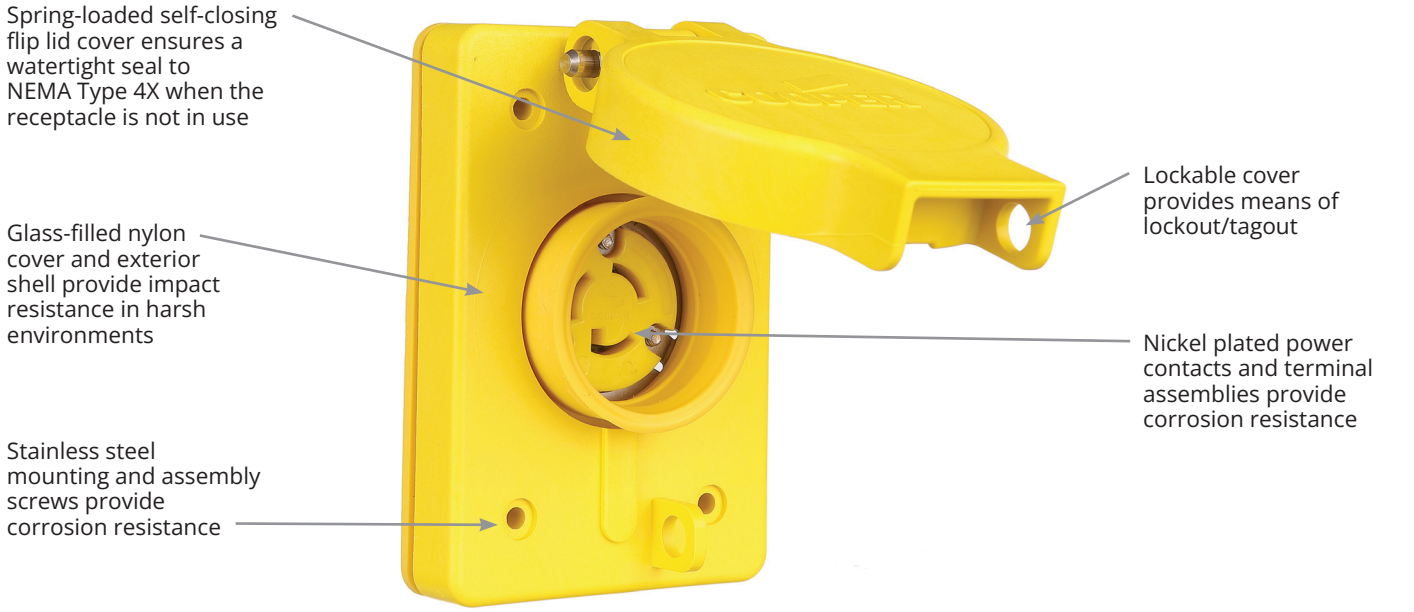
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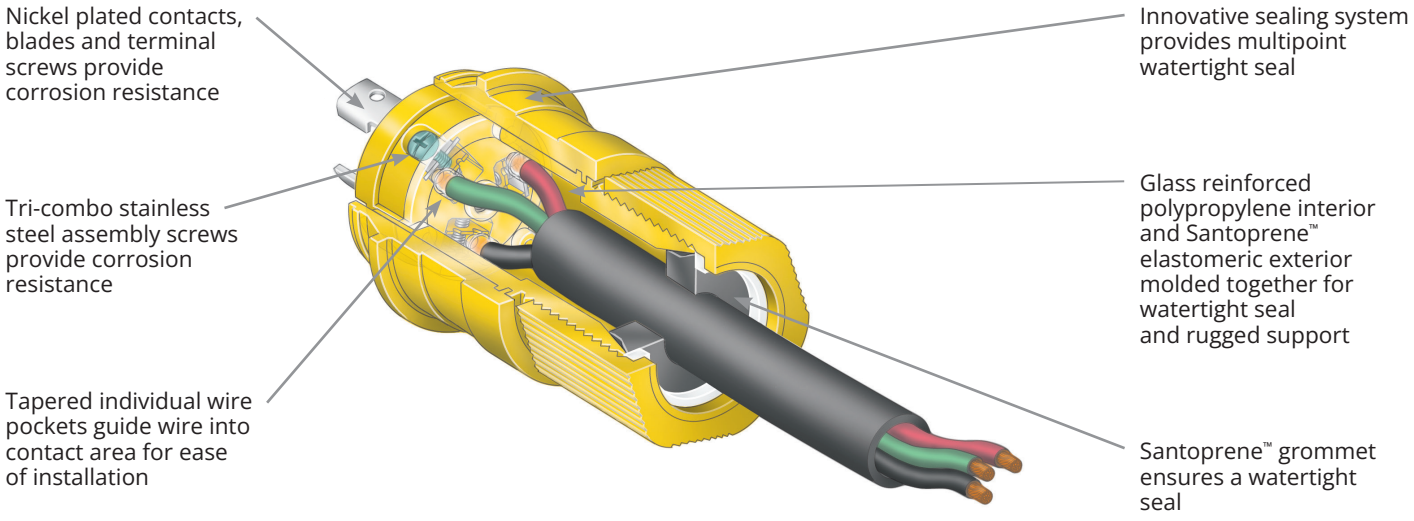
Watertight locking devices

Innovative solutions for watertight locking applications

Arrow Hart's watertight locking devices utilize a unique, robust design and superior materials to provide watertight security in harsh environments

Watertight receptacles, plugs & connectors features & benefits





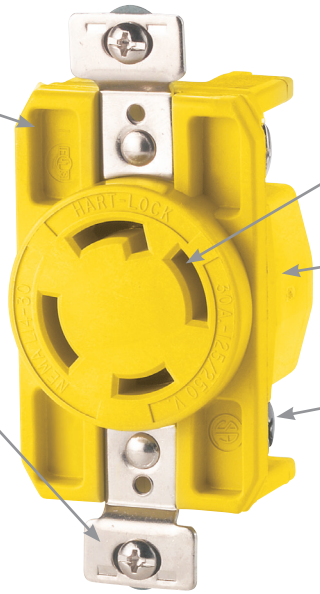
Compliances, specifications and availability are subject to change without notice.

Corrosion resistant locking devices

Designed specifically for longevity in harsh, corrosive environments

Perfect for industrial or commercial applications, corrosion resistant locking devices are engineered to deliver long, dependable performance in moisture, humidity, and corrosive environments

Corrosion resistant receptacles features & benefits



Corrosion resistant plugs & connectors features & benefits



Santoprene™ grommets ensure watertight seal at cord entrance



Compliances, specifications and availability are subject to change without notice.

Locking devices

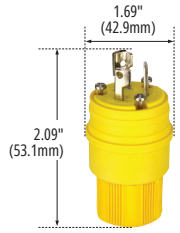
Complex environment locking devices

Product description

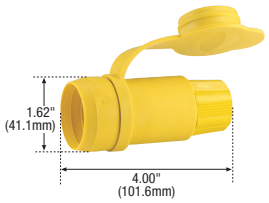
2-pole, 3-wire grounding
15A, 125V/AC
NEMA L5-15



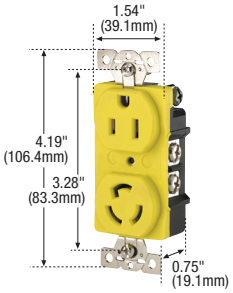
L5-15R L5-15P



24W47



25W47



CR5792

Plugs & connectors

Rating A	Rating V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
15	125	L5-15	Watertight	0.30-0.65" (7.6-16.5mm)	Y	☐24W47*	☐25W47*	•
			Watertight	0.30-0.65" (7.6-16.5mm)	BK	☐24W47BK*	☐25W47BK*	•
			Auto grip corrosion resistant	0.33-0.66" (8.4-16.7mm)	Y	☐4721NCR	☐4731NCR	•

* Not Fed Spec

Receptacles

Rating A	Rating V/AC	NEMA	Description	Color	Single receptacle catalog no.	Duplex receptacle catalog no.	
15	125	L5-15	Watertight	Y	☐65W47	☐65W47DPLX	•
			Watertight	BK	☐65W47BK	☐65W47DPLXBK	•
			Corrosion resistant	Y	--	☐CR4700[Δ]	•
		L5-15/ 5-15	Corrosion resistant combination locking & straight blade	Y	--	☐CR5792[††]	•

[††]UL Listed Only [Δ]UL Listed and CSA certified

Complex environment locking devices

Product description

2-pole, 3-wire grounding
15A, 250V/AC
NEMA L6-15



L6-15R L6-15P

Plugs & connectors

Rating A	Rating V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
15	250	L6-15	Watertight	0.30-0.65" (7.6-16.5mm)	Y	☐24W49	☐25W49	•
			Watertight	0.30-0.65" (7.6-16.5mm)	BK	☐24W49BK	☐25W49BK	•

Receptacles

Rating A	Rating V/AC	NEMA	Description	Single receptacle catalog no.	Duplex receptacle catalog no.
15	250	L6-15	Watertight	☐65W49	☐65W49DPLX
			Watertight	☐65W49BK	☐65W49DPLXBK

Dimensional information: H-34

Specification information:
Watertight industrial plug & connectors: H-35 Watertight industrial receptacles: H-36 Corrosion resistant plugs, connectors & receptacles: H-37

Color information:

BK (Black), Y (Yellow)

BK (Black) Y (Yellow)

Compliances, specifications and availability are subject to change without notice.

Indicates USMCA compliant - Page Q-41

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Complex environment locking devices

Product description
2-pole, 3-wire grounding
15A, 277V/AC
NEMA L7-15



L7-15R



L7-15P



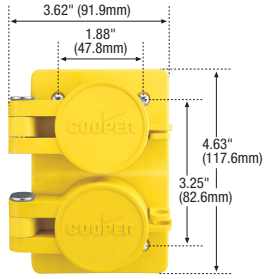
24W34

Plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
15	277	L7-15	Watertight	0.30-0.65" (7.6-16.5mm)	Y	☐24W34	☐25W34	•
			Watertight	0.30-0.65" (7.6-16.5mm)	BK	☐24W34BK	☐25W34BK	•

Receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle catalog no.	Duplex receptacle catalog no.	
15	277	L7-15	Watertight	Y	☐65W34	☐65W34DPLX	•
			Watertight	BK	☐65W34BK		



65W34DPLX

Complex environment locking devices

Product description
2-pole, 3-wire grounding
20A, 125V/AC
NEMA L5-20



L5-20R



L5-20P

Plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
20	125	L5-20	Watertight	0.36-0.84" (9.1-21.3mm)	Y	☐L520PW	☐L520CW	•
			Watertight	0.36-0.84" (9.1-21.3mm)	BK	☐L520PWBK	☐L520CWBK	•

Receptacles

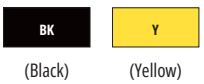
Rating A	V/AC	NEMA	Description	Color	Single receptacle catalog no.	
20	125	L5-20	Watertight	Y	☐L520RW[Δ]*	•
			Watertight	BK	☐L520RWBK[Δ]*	•
			Corrosion resistant	Y	☐CRL520R	•

*Not Fed Spec, [Δ] cULus Listed

Dimensional information:
H-34

Specification information:
Watertight industrial plug, connectors: H-37
Watertight industrial receptacles: H-38
Corrosion resistant plugs, connectors & receptacles: H-39

Color information:
BK (Black), Y (Yellow)



(Black) (Yellow)

Compliances, specifications and availability are subject to change without notice.

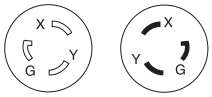
Indicates USMCA compliant - Page Q-41

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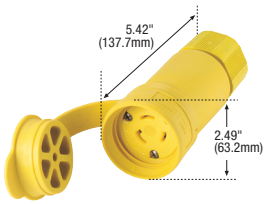
Complex environment locking devices

Product description

2-pole, 3-wire grounding
20A, 250V/AC
NEMA L6-20



L6-20R L6-20P



L620CW



L620PW

Plugs & connectors

Rating A	V/AC	NEMA	Description	Cord Diameter	Color	Plug catalog no.	Connector catalog no.	
20	250	L6-20	Watertight	0.36-0.84" (9.1-21.3mm)	Y	☐L620PW	☐L620CW	•
			Watertight	0.36-0.84" (9.1-21.3mm)	BK	☐L620PWBK	☐L620CWBK	•
			Safety grip corrosion resistant	0.38-1.00" (9.7-25.4mm)	Y	☐CRL620P	—	•

Receptacles

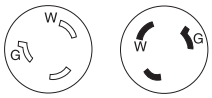
Rating A	V/AC	NEMA	Description	Color	Single receptacle catalog no.	
20	250	L6-20	Watertight	Y	☐L620RW*	•
			Watertight	BK	☐L620RWBK*	•
			Corrosion resistant	Y	☐CRL620R	•

*Not Fed Spec

Complex environment locking devices

Product description

2-pole, 3-wire grounding
20A, 277V/AC
NEMA L7-20



L7-20R L7-20P

Plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
20	277	L7-20	Watertight	0.36-0.84" (9.1-21.3mm)	Y	☐L720PW	☐L720CW	•
			Watertight	0.36-0.84" (9.1-21.3mm)	BK	☐L720PWBK	☐L720CWBK	

Receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle catalog no.
20	277	L7-20	Watertight	Y	☐L720RW
			Watertight	BK	☐L720RWBK

Color information:

BK (Black), Y (Yellow)

BK (Black) Y (Yellow)

Dimensional information:
H-34

Specification information:
Watertight industrial plug, connectors: H-37
Watertight industrial receptacles: H-38
Corrosion resistant plugs, connectors & receptacles: H-39

Compliances, specifications and availability are subject to change without notice.

Indicates USMCA compliant - Page Q-41

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Complex environment locking devices

Product description
2-pole, 3-wire grounding
20A, 480V/AC
NEMA L8-20



L8-20R



L8-20P



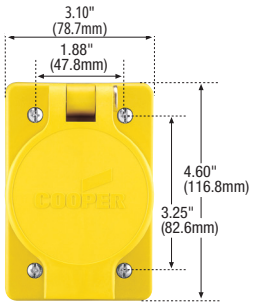
CRL530C

Plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
20	480	L8-20	Watertight	0.36-0.84" (9.1-21.3mm)	Y	☐L820PW	☐L820CW	•
			Watertight	0.36-0.84" (9.1-21.3mm)	BK	☐L820PWBK	☐L820CWBK	

Receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle catalog no.	
20	480	L8-20	Watertight	Y	☐L820RW	•
			Watertight	BK	☐L820RWBK	



L530RW

Complex environment locking devices

Product description
2-pole, 3-wire grounding
30A, 125V/AC
NEMA L5-30



L5-30R



L5-30P

Plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
30	125	L5-30	Watertight	0.43-1.15" (10.9-29.2mm)	Y	☐L530PW	☐L530CW	•
			Watertight	0.43-1.15" (10.9-29.2mm)	BK	☐L530PWBK		•
			Safety grip corrosion resistant	0.38-1.00" (9.7-25.4mm)	Y	☐CRL530P	☐CRL530C	•

Receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle catalog no.	
30	125	L5-30	Watertight	Y	☐L530RW	•
			Watertight	BK	☐L530RWBK	•
			Corrosion resistant	Y	☐CRL530R*	•

* UL Listed, CSA certified and Fed Spec

Dimensional information:
H-34

Specification information:
Watertight industrial plug, connectors: H-37
Watertight industrial receptacles: H-38
Corrosion resistant plugs, connectors & receptacles: H-39

Color information:
BK (Black), Y (Yellow)

BK (Black) Y (Yellow)

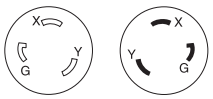
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Complex environment locking devices

Product description
2-pole, 3-wire grounding
30A, 250V/AC
NEMA L6-30



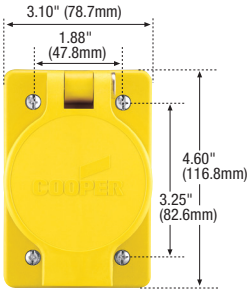
L6-30R L6-30P



L630PW



L630CW



L730RW

Plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
30	250	L6-30	Watertight	0.43-1.15" (10.9-29.2mm)	Y	☐L630PW	☐L630CW	•
			Watertight	0.43-1.15" (10.9-29.2mm)	BK	☐L630PWBK	☐L630CWBK	•
			Safety grip corrosion resistant	0.38-1.00" (9.7-25.4mm)	Y	☐CRL630P	☐CRL630C	

Receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle catalog no.	
30	250	L6-30	Watertight	Y	☐L630RW	•
			Watertight	BK	☐L630RWBK	•

Complex environment locking devices

Product description
2-pole, 3-wire grounding
30A, 277V/AC
NEMA L7-30



L7-30R L7-30P

Plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
30	277	L7-30	Watertight	0.43-1.15" (10.9-29.2mm)	Y	☐L730PW	☐L730CW	•

Receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle catalog no.	
30	277	L7-30	Watertight	Y	☐L730RW	•
			Watertight	BK	☐L730RWBK	•

Dimensional information:
H-34

Specification information:
Watertight industrial plug, connectors: H-37
Watertight industrial receptacles: H-38
Corrosion resistant plugs, connectors & receptacles: H-39

Color information:
BK (Black), Y (Yellow)

BK (Black) Y (Yellow)

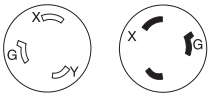
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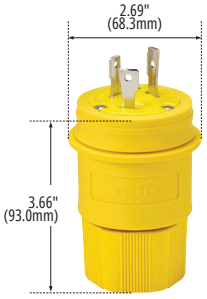
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Complex environment locking devices

Product description
2-pole, 3-wire grounding
30A, 480V/AC
NEMA L8-30



L8-30R L8-30P



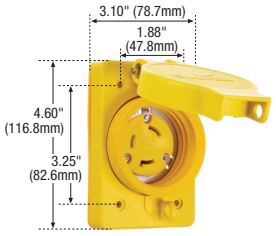
L830PW

Plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.
30	480	L8-30	Watertight	0.43-1.15" (10.9-29.2mm)	Y	☐L830PW	
			Watertight	0.43-1.15" (10.9-29.2mm)	BK	☐L830PWBK	

Receptacles

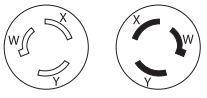
Rating A	V/AC	NEMA	Description	Color	Single receptacle catalog no.
30	480	L8-30	Watertight	Y	☐L830RW
			Watertight	BK	☐L830RWBK



L830RW

Complex environment locking devices

Product description
3-pole, 3-wire non-grounding
20A, 125/250V/AC
Non-NEMA



Receptacle Plug

Plugs & connectors

Rating A	V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.
20	125/250	Watertight	0.36-0.84" (9.1-21.3mm)	Y	☐9965PW	☐7314CW
		Watertight	0.36-0.84" (9.1-21.3mm)	BK	☐9965PWBK	☐7314CWBK

Receptacles

Rating A	V/AC	Description	Color	Single receptacle catalog no.
20	125/250	Watertight	BK	☐7314RWBK

Dimensional information:
H-34

Specification information:
Watertight industrial plug, connectors: H-37
Watertight industrial receptacles: H-38
Corrosion resistant plugs, connectors & receptacles: H-39

Color information:
BK (Black), Y (Yellow)



(Black) (Yellow)

Compliances, specifications and availability are subject to change without notice.

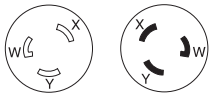
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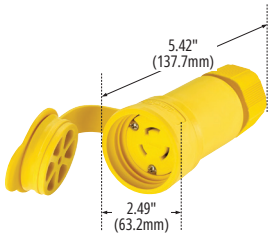
Complex environment locking devices

Product description

3-pole, 3-wire non-grounding
20A, 125/250V/AC
NEMA L10-20



L10-20R L10-20P



L1020CW

Plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.
20	125/250	L10-20	Watertight	0.43-1.15" (10.9-29.2mm)	Y	☐L1020PW	☐L1020CW
			Watertight	0.43-1.15" (10.9-29.2mm)	BK	☐L1020PWBK	☐L1020CWBK

Receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle catalog no.
20	125/250	L10-20	Watertight	Y	☐L1020RW
			Watertight	BK	☐L1020RWBK

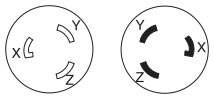


L1120PW

Complex environment locking devices

Product description

3-pole, 3-wire non-grounding
20A, 3Ø 250V/AC
NEMA L11-20



L11-20R L11-20P

3Ø plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.
20	250	L11-20	3Ø watertight	0.43-1.15" (10.9-29.2mm)	Y	☐L1120PW	☐L1120CW
			3Ø watertight	0.43-1.15" (10.9-29.2mm)	BK		☐L1120CWBK

3Ø receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle catalog no.
20	250	L11-20	3Ø watertight	BK	☐L1120RWBK

Dimensional information:
H-34

Specification information:
Watertight industrial plug, connectors: H-37
Watertight industrial receptacles: H-38
Corrosion resistant plugs, connectors & receptacles: H-39

Color information:

BK (Black), Y (Yellow)

BK (Black) Y (Yellow)

Compliances, specifications and availability are subject to change without notice.

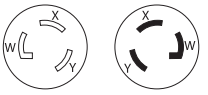
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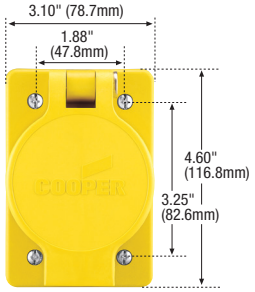
Complex environment locking devices

Product description

3-pole, 3-wire non-grounding
30A, 125/250V/AC
Non-NEMA



Receptacle Plug



3333RW

Plugs & connectors

Rating A	V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.
30	125/250	Watertight	0.43-1.15" (10.9-29.2mm)	Y	☐3331PW	
		Watertight	0.43-1.15" (10.9-29.2mm)	BK	☐3331PWBK	☐3333CWBK

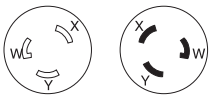
Receptacles

Rating A	V/AC	Description	Color	Single receptacle catalog no.
30	125/250	Watertight	Y	☐3333RW
		Watertight	BK	☐3333RWBK

Complex environment locking devices

Product description

3-pole, 3-wire non-grounding
30A, 125/250V/AC
NEMA L10-30



L10-30R L10-30P

Plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.
30	125/250	L10-30	Watertight	0.43-1.15" (10.9-29.2mm)	Y		☐L1030CW

Receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle catalog no.
30	125/250	L10-30	Watertight	Y	☐L1030RW
			Watertight	BK	☐L1030RWBK

Dimensional information:
H-34

Specification information:
Watertight industrial plug, connectors: H-37
Watertight industrial receptacles: H-38
Corrosion resistant plugs, connectors & receptacles: H-39

Color information:
BK (Black), Y (Yellow)

BK (Black) Y (Yellow)

Compliances, specifications and availability are subject to change without notice.

Indicates USMCA compliant - Page Q-41

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Complex environment locking devices

Product description

3-pole, 3-wire non-grounding
30A, 3Ø 250V/AC
NEMA L11-30



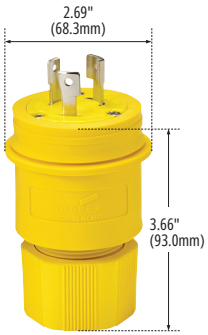
L11-30R



L11-30P

3Ø plugs & connectors

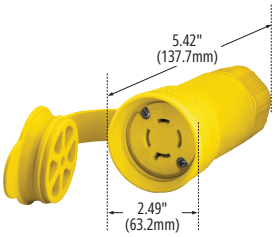
Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
30	250	L11-30	3Ø watertight	0.43-1.15" (10.9-29.2mm)	Y	☐L1130PW	☐L1130CW	•
			3Ø watertight	0.43-1.15" (10.9-29.2mm)	BK	☐L1130PWBK	☐L1130CWBK	



L1130PW

3Ø receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle catalog no.	
30	250	L11-30	3Ø watertight	Y	☐L1130RW	•
			3Ø watertight	BK	☐L1130RWBK	



L1420CW

Complex environment locking devices

Product description

3-pole, 4-wire grounding
20A, 125/250V/AC
NEMA L14-20



L14-20R



L14-20P

Plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
20	125/250	L14-20	Watertight	0.36-0.84" (9.1-21.3mm)	Y	☐L1420PW	☐L1420CW	•
			Watertight	0.36-0.84" (9.1-21.3mm)	BK	☐L1420PWBK	☐L1420CWBK	•
			Safety grip corrosion resistant	0.38-1.00" (9.7-25.4mm)	Y	☐CRL1420P		•

Receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle catalog no.	
20	125/250	L14-20	Watertight	Y	☐L1420RW	•
			Watertight	BK	☐L1420RWBK	•
			Corrosion resistant	Y	☐CRL1420R*	•

* Only UL Listed, CSA certified, Fed Spec and NOM certified

Dimensional information:
H-34

Specification information:
Watertight industrial plug, connectors: H-37
Watertight industrial receptacles: H-38
Corrosion resistant plugs, connectors & receptacles: H-39

Color information:

BK (Black), Y (Yellow)

BK (Black) Y (Yellow)

Compliances, specifications and availability are subject to change without notice.

Indicates USMCA compliant - Page Q-41

USMCA compliant products meet specifications at time of print. Product listing subject to change.

Complex environment locking devices

Product description

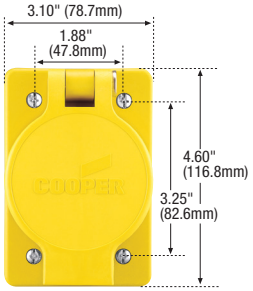
3-pole, 4-wire grounding
20A, 3Ø 250V/AC
NEMA L15-20



L15-20R



L15-20P



L1520RW

3Ø plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.
20	250	L15-20	3Ø watertight	0.36-0.84" (9.1-21.3mm)	Y	☐L1520PW	☐L1520CW
			3Ø watertight	0.36-0.84" (9.1-21.3mm)	BK	☐L1520PWBK	☐L1520CWBK
			3Ø safety grip corrosion resistant	0.38-1.00" (9.7-25.4mm)	Y	☐CRL1520P	☐CRL1520C

3Ø receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle catalog no.	
20	250	L15-20	3Ø watertight	Y	☐L1520RW[Δ]*	•
			3Ø watertight	BK	☐L1520RWBK[Δ]*	
			3Ø corrosion resistant	Y	☐CRL1520R[†]	

[Δ] cULus Listed, * Not Fed Spec, [†] CSA certified



L1620PW

Complex environment locking devices

Product description

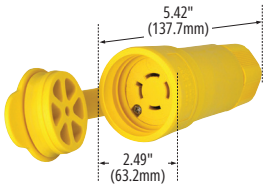
3-pole, 4-wire grounding
20A, 3Ø 480V/AC
NEMA L16-20



L16-20R



L16-20P



L1620CW

3Ø plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.
20	480	L16-20	3Ø watertight	0.36-0.84" (9.1-21.3mm)	Y	☐L1620PW	☐L1620CW
			3Ø watertight	0.36-0.84" (9.1-21.3mm)	BK	☐L1620PWBK	☐L1620CWBK
			3Ø safety grip corrosion resistant	0.38-1.00" (9.7-25.4mm)	Y		☐CRL1620C

3Ø receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle catalog no.	
20	480	L16-20	3Ø watertight	Y	☐L1620RW	•
			3Ø watertight	BK	☐L1620RWBK	

Dimensional information:
H-34

Specification information:
Watertight industrial plug, connectors: H-37
Watertight industrial receptacles: H-38
Corrosion resistant plugs, connectors & receptacles: H-39

Color information:
BK (Black), Y (Yellow)

BK (Black) Y (Yellow)

Compliances, specifications and availability are subject to change without notice.

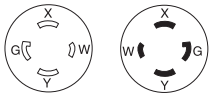
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Complex environment locking devices

Product description

3-pole, 4-wire grounding
30A, 125/250V/AC
NEMA L14-30



L14-30R L14-30P

Plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
30	125/250	L14-30	Watertight	0.43-1.15" (10.9-29.2mm)	Y	☐L1430PW	☐L1430CW	•
			Watertight	0.43-1.15" (10.9-29.2mm)	BK	☐L1430PWBK	☐L1430CWBK	
			Safety grip corrosion resistant	0.63-1.16" (15.9-29.4mm)	Y	☐CRL1430P	☐CRL1430C	



L1430PW

Receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle catalog no.	
30	125/250	L14-30	Watertight	BK	☐L1430RWBK	•
			Corrosion resistant	Y	☐CRL1430R*	

* Only UL Listed, CSA certified and Fed Spec certified

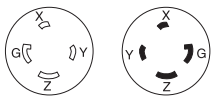


L1430CW

Complex environment locking devices

Product description

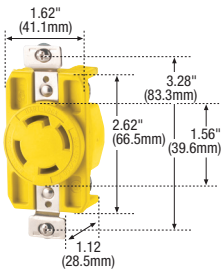
3-pole, 4-wire grounding
30A, 3Ø 250V/AC
NEMA L15-30



L15-30R L15-30P

3Ø plugs & connectors

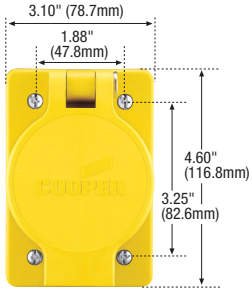
Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
30	250	L15-30	3Ø watertight	0.43-1.15" (10.9-29.2mm)	Y	☐L1530PW	☐L1530CW	•
			3Ø watertight	0.43-1.15" (10.9-29.2mm)	BK		☐L1530CWBK	
			3Ø safety grip corrosion resistant	0.63-1.16" (15.9-29.4mm)	Y	☐CRL1530P	☐CRL1530C	



CRL1430R

3Ø receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle catalog no.	
30	250	L15-30	3Ø watertight	Y	☐L1530RW	•
			3Ø watertight	BK	☐L1530RWBK	



L1430RW

Dimensional information:
H-34

Specification information:
Watertight industrial plug, connectors: H-37
Watertight industrial receptacles: H-38
Corrosion resistant plugs, connectors & receptacles: H-39

Color information:

BK (Black), Y (Yellow)

BK (Black) Y (Yellow)

Compliances, specifications and availability are subject to change without notice.

Indicates USMCA compliant - Page Q-41

USMCA compliant products meet specifications at time of print. Product listing subject to change.

Locking devices

Complex environment locking devices

Product description

3-pole, 4-wire grounding
30A, 3Ø 480V/AC
NEMA L16-30



L16-30R



L16-30P



L1630PWBK

3Ø plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
30	480	L16-30	3Ø watertight	0.43-1.15" (10.9-29.2mm)	Y	☐L1630PW	☐L1630CW†	•
			3Ø watertight	0.43-1.15" (10.9-29.2mm)	BK	☐L1630PWBK	☐L1630CWBK†	•
			3Ø safety grip corrosion resistant	0.63-1.16" (15.9-29.4mm)	Y	☐CRL1630P	--	

† NOM Listed



L1630CWBK

3Ø receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle catalog no.	
30	480	L16-30	3Ø watertight	Y	☐L1630RW	•
			3Ø watertight	BK	☐L1630RWBK	

Complex environment locking devices

Product description

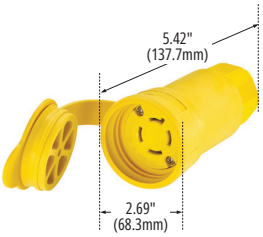
3-pole, 4-wire grounding
30A, 3Ø 600V/AC
NEMA L17-30



L17-30R



L17-30P



L1730CW

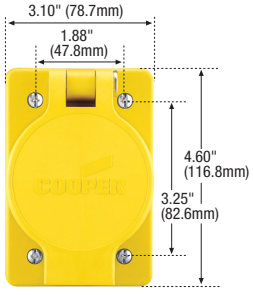
3Ø plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
30	600	L17-30	3Ø watertight	0.43-1.15" (10.9-29.2mm)	Y	☐L1730PW	☐L1730CW†	•

† NOM Listed

3Ø receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle catalog no.	
30	600	L17-30	3Ø watertight	Y	☐L1730RW	•
			3Ø watertight	BK	☐L1730RWBK	



L1730RW

Dimensional information:
H-34

Specification information:
Watertight industrial plug, connectors: H-37
Watertight industrial receptacles: H-38
Corrosion resistant plugs, connectors & receptacles: H-39

Color information:
BK (Black), Y (Yellow)

BK (Black) Y (Yellow)

Compliances, specifications and availability are subject to change without notice.

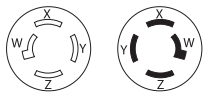
Indicates USMCA compliant - Page Q-41

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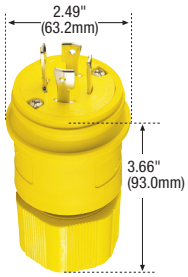
Complex environment locking devices

Product description

4-pole, 4-wire non-grounding
20A, 3ØY 120/208V/AC
Non-NEMA



Receptacle Plug



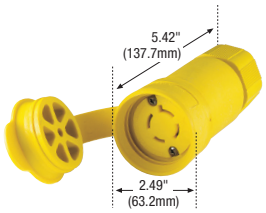
L1820PW

3ØY plugs & connectors

Rating A	Rating V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
20	120/208	3ØY watertight	0.43-1.15" (10.9-29.2mm)	Y	☐7411PW	☐7413CW	•
		3ØY watertight	0.43-1.15" (10.9-29.2mm)	BK	☐7411PWBK	☐7413CWBK	

3ØY receptacles

Rating A	Rating V/AC	Description	Color	Single receptacle catalog no.
20	120/208	3ØY watertight	BK	☐7413RWBK

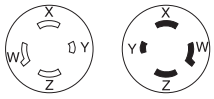


L1820CW

Complex environment locking devices

Product description

4-pole, 4-wire non-grounding
20A, 3ØY 120/208V/AC
NEMA L18-20



L18-20R L18-20P

3ØY plugs & connectors

Rating A	Rating V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
20	120/208	L18-20	3ØY watertight	0.36-0.84" (9.1-21.3mm)	Y	☐L1820PW	☐L1820CW	•
			3ØY watertight	0.36-0.84" (9.1-21.3mm)	BK	☐L1820PWBK	☐L1820CWBK	

3ØY receptacles

Rating A	Rating V/AC	NEMA	Description	Color	Single receptacle catalog no.
20	120/208	L18-20	3ØY watertight	Y	☐L1820RW
			3ØY watertight	BK	☐L1820RWBK

Dimensional information:
H-34

Specification information:
Watertight industrial plug, connectors: H-37
Watertight industrial receptacles: H-38
Corrosion resistant plugs, connectors & receptacles: H-39

Color information:

BK (Black), Y (Yellow)

BK (Black) Y (Yellow)

Compliances, specifications and availability are subject to change without notice.

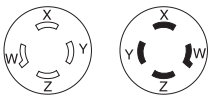
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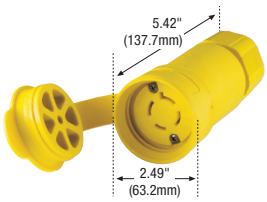
Complex environment locking devices

Product description

4-pole, 4-wire non-grounding
20A, 3ØY 277/480V/AC
NEMA L19-20



L19-20R L19-20P

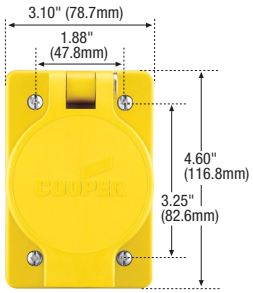


L1920CW

3ØY plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.
20	277/480	L19-20	3ØY watertight	0.36-0.84" (9.1-21.3mm)	Y	☐L1920PW	☐L1920CW†
			3ØY watertight	0.36-0.84" (9.1-21.3mm)	BK	☐L1920PWBK	☐L1920CWBK†

† NOM Listed



L1920RW

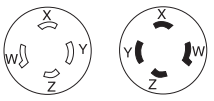
3ØY receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle catalog no.
20	277/480	L19-20	3ØY watertight	Y	☐L1920RW
			3ØY watertight	BK	☐L1920RWBK

Complex environment locking devices

Product description

4-pole, 4-wire non-grounding
20A, 3ØY 347/600V/AC
NEMA L20-20



L20-20R L20-20P

3ØY plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.
20	347/600	L20-20	3ØY watertight	0.36-0.84" (9.1-21.3mm)	Y	☐L2020PW	☐L2020CW†
			3ØY watertight	0.36-0.84" (9.1-21.3mm)	BK	☐L2020PWBK	☐L2020CWBK†

† NOM Listed

3ØY receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle catalog no.
20	347/600	L20-20	3ØY watertight	Y	☐L2020RW
			3ØY watertight	BK	☐L2020RWBK

Dimensional information:
H-34

Specification information:
Watertight industrial plug, connectors: H-37
Watertight industrial receptacles: H-38
Corrosion resistant plugs, connectors & receptacles: H-39

Color information:
BK (Black), Y (Yellow)

BK (Black) Y (Yellow)

Compliances, specifications and availability are subject to change without notice.

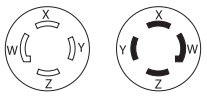
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USMCA compliant products meet specifications at time of print. Product listing subject to change.

Complex environment locking devices

Product description

4-pole, 4-wire non-grounding
30A, 3ØY 120/208V/AC
Non-NEMA



Receptacle Plug



L1830PW

3ØY plugs & connectors

Rating A	V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.
30	120/208	3ØY watertight	0.43-1.15" (10.9-29.2mm)	Y	☐3431PW†	☐3433CW
		3ØY watertight	0.43-1.15" (10.9-29.2mm)	BK	☐3431PWBK†	☐3433CWBK

† NOM Listed

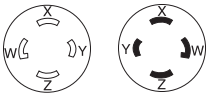
3ØY receptacles

Rating A	V/AC	Description	Color	Single receptacle catalog no.
30	120/208	3ØY watertight	Y	☐3433RW
		3ØY watertight	BK	☐3433RWBK

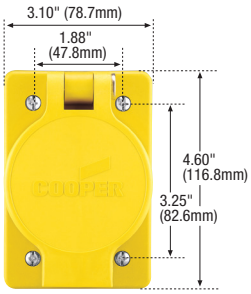
Complex environment locking devices

Product description

4-pole, 4-wire non-grounding
30A, 3ØY 120/208V/AC
NEMA L18-30



L18-30R L18-30P



L1830RW

3ØY plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
30	120/208	L18-30	3ØY watertight	0.43-1.15" (10.9-29.2mm)	Y	☐L1830PW	☐L1830CW	•
			3ØY watertight	0.43-1.15" (10.9-29.2mm)	BK	☐L1830PWBK	☐L1830CWBK	

3ØY receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle catalog no.
30	120/208	L18-30	3ØY watertight	Y	☐L1830RW
			3ØY watertight	BK	☐L1830RWBK

Dimensional information:
H-34

Specification information:
Watertight industrial plug, connectors: H-37
Watertight industrial receptacles: H-38
Corrosion resistant plugs, connectors & receptacles: H-39

Color information:
BK (Black), Y (Yellow)

BK (Black) Y (Yellow)

Compliances, specifications and availability are subject to change without notice.

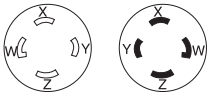
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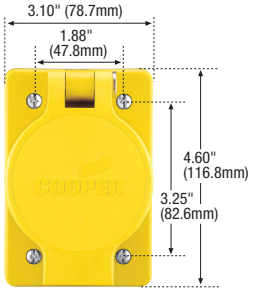
Complex environment locking devices

Product description

4-pole, 4-wire non-grounding
30A, 3ØY 277/480V/AC
NEMA L19-30



L19-30R **L19-30P**



L2030RW

3ØY plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
30	277/480	L19-30	3ØY watertight	0.43-1.15" (10.9-29.2mm)	Y	☐L1930PW	☐L1930CW†	•
			3ØY watertight	0.43-1.15" (10.9-29.2mm)	BK	☐L1930PWBK	☐L1930CWBK†	

† NOM Listed

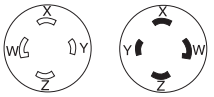
3ØY receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle catalog no.	
30	277/480	L19-30	3ØY watertight	Y	☐L1930RW	•
			3ØY watertight	BK	☐L1930RWBK	

Complex environment locking devices

Product description

4-pole, 4-wire non-grounding
30A, 3ØY 347/600V/AC
NEMA L20-30



L20-30R **L20-30P**

3ØY plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
30	347/600	L20-30	3ØY watertight	0.43-1.15" (10.9-29.2mm)	Y	☐L2030PW	☐L2030CW	•
			3ØY watertight	0.43-1.15" (10.9-29.2mm)	BK	☐L2030PWBK	☐L2030CWBK	

3ØY receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle catalog no.
30	347/600	L20-30	3ØY watertight	Y	☐L2030RW
			3ØY watertight	BK	☐L2030RWBK

Dimensional information:
H-34

Specification information:
Watertight industrial plug, connectors: H-37
Watertight industrial receptacles: H-38
Corrosion resistant plugs, connectors & receptacles: H-39

Color information:
BK (Black), Y (Yellow)

BK (Black) Y (Yellow)

Compliances, specifications and availability are subject to change without notice.

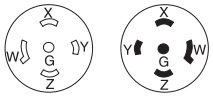
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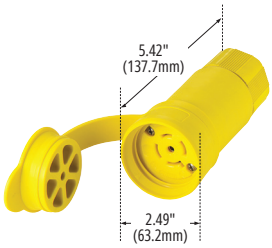
Complex environment locking devices

Product description

4-pole, 5-wire grounding
20A, 3ØY 120/208V/AC
NEMA L21-20



L21-20R L21-20P



L2120CW

3ØY plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.
20	120/208	L21-20	3ØY watertight	0.36-0.84" (9.1-21.3mm)	Y	☐L2120PW	☐L2120CW
			3ØY watertight	0.36-0.84" (9.1-21.3mm)	BK	☐L2120PWBK	☐L2120CWBK

3ØY receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle catalog no.
20	120/208	L21-20	3ØY watertight	Y	☐L2120RW

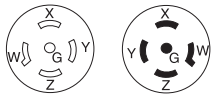


L2120PWBK

Complex environment locking devices

Product description

4-pole, 5-wire grounding
20A, 3ØY 277/480V/AC
NEMA L22-20



L22-20R L22-20P

3ØY plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.
20	277/480	L22-20	3ØY watertight	0.36-0.84" (9.1-21.3mm)	Y	☐L2220PW	☐L2220CW
			3ØY watertight	0.36-0.84" (9.1-21.3mm)	BK	☐L2220PWBK	☐L2220CWBK

3ØY receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle catalog no.
20	277/480	L22-20	3ØY watertight	Y	☐L2220RW
			3ØY watertight	BK	☐L2220RWBK

Dimensional information:
H-34

Specification information:
Watertight industrial plug, connectors: H-37
Watertight industrial receptacles: H-38
Corrosion resistant plugs, connectors & receptacles: H-39

Color Information:

BK (Black), Y (Yellow)

BK (Black) Y (Yellow)

Compliances, specifications and availability are subject to change without notice.

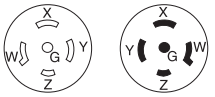
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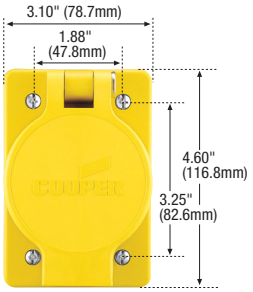
Complex environment locking devices

Product description

4-pole, 5-wire grounding
20A, 3ØY 347/600V/AC
NEMA L23-20



L23-20R L23-20P



L2320RW

3ØY plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.
20	347/600	L23-20	3ØY watertight	0.36-0.84" (9.1-21.3mm)	BK	☐ L2320PWBK	☐ L2320CWBK†

† NOM Listed

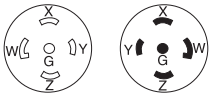
3ØY receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle catalog no.
20	347/600	L23-20	3ØY watertight	Y	☐ L2320RW
			3ØY watertight	BK	☐ L2320RWBK

Complex environment locking devices

Product description

4-pole, 5-wire grounding
30A, 3ØY 120/208V/AC
NEMA L21-30



L21-30R L21-30P

3ØY plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.
30	120/208	L21-30	3ØY watertight	0.43-1.15" (10.9-29.2mm)	Y		☐ L2130CW†
			3ØY watertight	0.43-1.15" (10.9-29.2mm)	BK	☐ L2130PWBK	☐ L2130CWBK†

† NOM Listed

3ØY receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle catalog no.
30	120/208	L21-30	3ØY watertight	Y	☐ L2130RW
			3ØY watertight	BK	☐ L2130RWBK

Dimensional information:
H-34

Specification information:
Watertight industrial plug, connectors: H-37
Watertight industrial receptacles: H-38
Corrosion resistant plugs, connectors & receptacles: H-39

Color information:

BK (Black), Y (Yellow)

BK (Black) Y (Yellow)

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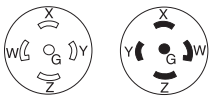
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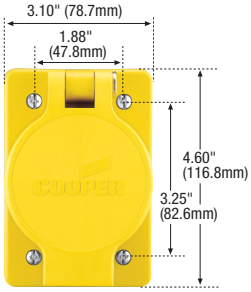
Complex environment locking devices

Product description

4-pole, 5-wire grounding
30A, 3ØY 277/480V/AC
NEMA L22-30



L22-30R L22-30P



L2330RW



L2230PW

3ØY plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.
30	277/480	L22-30	3ØY watertight	0.620-1.15" (15.7-29.2mm)	Y	☐ L2230PW	☐ L2230CW†
			3ØY watertight	0.620-1.15" (15.7-29.2mm)	BK	☐ L2230PWBK	☐ L2230CWBK†

† NOM Listed

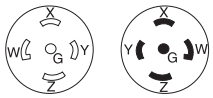
3ØY receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle catalog no.
30	277/480	L22-30	3ØY watertight	Y	☐ L2230RW
			3ØY watertight	BK	☐ L2230RWBK

Complex environment locking devices

Product description

4-pole, 5-wire grounding
30A, 3ØY 347/600V/AC
NEMA L23-30



L23-30R L23-30P

3ØY plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.
30	347/600	L23-30	3ØY watertight	0.43-1.15" (10.9-29.2mm)	Y	☐ L2330PW	☐ L2330CW†
			3ØY watertight	0.43-1.15" (10.9-29.2mm)	BK	☐ L2330PWBK	☐ L2330CWBK†

† NOM Listed

3ØY receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle catalog no.
30	347/600	L23-30	3ØY watertight	Y	☐ L2330RW
			3ØY watertight	BK	☐ L2330RWBK

Dimensional information:
H-34

Specification information:
Watertight industrial plug, connectors: H-37
Watertight industrial receptacles: H-38
Corrosion resistant plugs, connectors & receptacles: H-39

Color information:

BK (Black), Y (Yellow)

BK (Black) Y (Yellow)

Compliances, specifications and availability are subject to change without notice.

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Locking devices accessories

Accessories

Watertight



14W



15W



20PW



30CW



30CWBK

15/20A straight blade & 15A locking watertight plugs & connectors

Description	Color	Catalog no.	
Watertight plug closure cap for plug	Y	☐14W	•
Watertight plug closure cap for plug	BK	☐14WBK	
Replacement watertight connector closure cap for connector	Y	☐15W	•
Replacement watertight connector closure cap for connector	BK	☐15WBK	

20A locking watertight devices

Description	Color	Catalog no.
Closure cap for watertight plug	Y	☐20PW
Closure cap for watertight plug	BK	☐20PWBK
Replacement closure cap for watertight connector	Y	☐AH20CW
Replacement closure cap for watertight connector	BK	☐20CWBK

30A locking watertight devices

Description	Color	Catalog no.	
Closure cap for watertight plug	Y	☐30PW	•
Closure cap for watertight plug	BK	☐30PWBK	
Replacement closure cap for watertight connector	Y	☐30CW	•
Replacement closure cap for watertight connector	BK	☐30CWBK	

Color information:

BK (Black), Y (Yellow)

BK (Black) Y (Yellow)

Compliances, specifications and availability are subject to change without notice.

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Accessories

Watertight



Grommets
Each color sold separately
(Bag of 5)

Grommets for watertight plugs & connectors

Description	Cord diameter	Color	Catalog no.	
Grommet 20A/30A (Bag of 5)	.360-.425" (9.1-10.8mm)	BK	☐1547-70-P	•
Grommet 20A/30A (Bag of 5)	.425-.520" (10.8-13.2mm)	BL	☐1547-71-P	
Grommet 20A/30A (Bag of 5)	.520-.620" (13.2-15.7mm)	RD	☐1547-72-P	•
Grommet 20A/30A (Bag of 5)	.620-.720" (15.7-18.3mm)	NA	☐1547-73-P	
Grommet 20A/30A (Bag of 5)	.720-.820" (18.3-20.8mm)	GR	☐1547-74-P	
Grommet 20A/30A (Bag of 5)	.820-.930" (20.8-23.6mm)	Y	☐1547-75-P	
Grommet 20A/30A (Bag of 5)	.820-.930" (20.8-23.6mm)	BK	☐1547-75BK-P	
Grommet 20A/30A (Bag of 5)	.930-1.05" (23.6-26.7mm)	OG	☐1547-76-P	
Grommet 20A/30A (Bag of 5)	1.05-1.15" (26.7-29.2mm)	GY	☐1547-77-P	

Color information:

BK (Black), BL (Blue), GR (Green), GY (Gray), NA (Natural), OG (Orange), RD (Red), Y (Yellow)

BK	BL	GR	GY	NA	OG	RD	Y
(Black)	(Blue)	(Green)	(Gray)	(Natural)	(Orange)	(Red)	(Yellow)

Compliances, specifications and availability are subject to change without notice.

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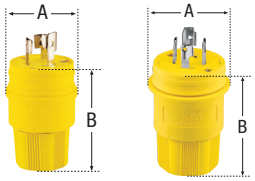
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Locking device dimensional data

Complex environment watertight plugs, connectors & receptacles

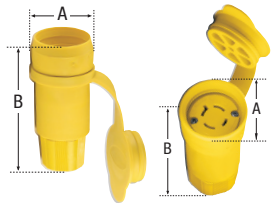
Product description
15A, 20A & 30A
Locking devices

Watertight plugs



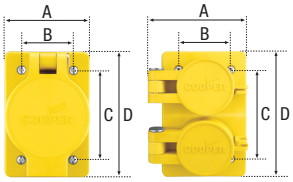
Family	A	B	Cord diameter
15A locking	1.62" (41.1mm)	2.96" (75.2mm)	0.30-0.65" (7.6-16.5mm)
20A locking	2.49" (63.2mm)	3.66" (93.0mm)	0.36-0.84" (9.1-21.3mm)
30A locking	2.69" (68.3mm)	3.66" (93.0mm)	0.43-1.15" (10.9-29.2mm)

Watertight connectors



Family	A	B	Cord diameter
15A locking	1.62" (41.1mm)	4.00" (101.6mm)	0.30-0.65" (7.6-16.5mm)
20A locking	2.49" (63.2mm)	5.42" (137.7mm)	0.36-0.84" (9.1-21.3mm)
30A locking	2.69" (68.3mm)	5.42" (137.7mm)	0.43-1.15" (10.9-29.2mm)

Watertight receptacles



Family	A	B	C	D	Cord diameter
Single receptacle	3.10" (78.7mm)	1.88" (47.8mm)	3.25" (82.6mm)	4.60" (116.8mm)	0.30-0.65" (7.6-16.5mm)
Duplex receptacle	3.62" (91.9mm)	1.88" (47.8mm)	3.25" (82.6mm)	4.63" (117.6mm)	0.30-0.65" (7.6-16.5mm)

Compliances, specifications and availability are subject to change without notice.

Watertight straight blade devices specification & performance data

Complex environment watertight devices

Product description

2-pole, 3-wire grounding
15A, 125V/AC; 15A, 250V/AC; 20A, 125V/AC; 20A, 250V/AC
NEMA 5-15, 6-15, 5-20, 6-20

Device type	Watertight plugs & connectors, straight blade	Watertight receptacles, straight blade
Wiring type	Back wire	Back wire
Testing & code compliance	• Listed to UL498, file no. E3663 • cUL Certified to CSA C22.2, no. 182.2	• Listed to UL498, file no. E2369 • cUL Certified to CAN/CSA C22.2 no. 42-99
Environmental specifications	**Flammability:** Meets UL94 requirements; V2 rated **Temperature rating:** -40°C to 75°C (-40°F to 167°F) **Protection:** NEMA Type 4, 4X, 6, 6P & IP67 **High pressure water test:** 1000 psi spray (mated or with closure cap)	**Flammability:** Meets UL94 requirements; V2 rated **Temperature rating:** -40°C to 75°C (-40°F to 167°F) **Protection:** NEMA Type 3, 3R, 4, 4X, 12 & IP66 **High pressure water test:** 1000 psi spray (mated or closed)
Electrical specifications	**Dielectric voltage:** Withstands 1500V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 250 cycles of overload	**Dielectric voltage:** Withstands 1554V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 250 cycles of overload
Mechanical specifications	**Terminal accommodation:** #18 - #10 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #18 - #10 AWG **Voltage ratings:** Permanently marked on device
Materials	**Receptacle flip lid cover & base:** N/A **Receptacle cover spring:** N/A **Receptacle lid liner & mounting gasket:** N/A **Plug/connector outer shell:** Santoprene™ thermoplastic elastomeric over glass filled polypropylene **Interior body:** Nylon **Terminal retainer:** Clear lexan **Blades:** 0.069" thick brass, nickel plated **Line contacts:** 0.030"-.032" thick brass, nickel plated **Ground shunt:** N/A **Terminal clamps:** Steel, nickel plated **Terminal screws:** #10-32 brass, neutral screw nickel plated **Ground contact:** N/A **Ground screw:** #10-32 brass, zinc plated, green **Assembly/ mounting screws:** Stainless steel **Compression nut:** Nylon **Compression nut grommet:** Santoprene™ **Receptacle mounting plate:** N/A	**Receptacle flip lid cover & base:** Thermoplastic, glass-filled nylon **Receptacle cover spring:** Stainless steel, self-closing **Receptacle lid liner & mounting gasket:** Santoprene™ thermoplastic elastomeric **Plug/connector outer shell:** N/A **Interior body:** Thermoplastic, glass-filled nylon **Terminal retainer:** Clear lexan **Blades:** N/A **Line contacts:** 0.033" thick bronze, nickel plated; two-leaf construction **Ground shunt:** Solid brass **Terminal clamps:** Steel, nickel plated **Terminal screws:** #8-32 brass, neutral screw nickel plated **Ground contact:** 0.069" thick brass, nickel plated **Ground screw:** #8-32 brass, green **Assembly/ mounting screws:** Stainless steel **Compression nut:** N/A **Compression nut grommet:** N/A **Receptacle mounting plate:** Stainless steel

Compliances, specifications and availability are subject to change without notice.

Severe duty & corrosion resistant straight blade devices specification & performance data

Complex environment severe duty & corrosion resistant devices

Product description

2-pole, 3-wire grounding
15A, 125V/AC; 15A, 250V/AC; 20A, 125V/AC; 20A, 250V/AC
NEMA 5-15, 6-15, 5-20, 6-20

Device type	Severe duty plugs & connectors, straight blade	Corrosion resistant plugs & connectors, straight blade	Quick grip corrosion resistant plugs & connectors, straight blade
Wiring type	Back wire	Back wire	Back wire
Testing & code compliance	• Listed to UL498, file no. E3663 • cUL Certified to C22.2, no. 182.2-M1987	• Listed to UL498, file no. E3663 • UL verified to Fed Spec WC-596F • cUL Certified to C22.2, no. 42	• cULus Listed to UL498 file E15012 • UL verified to Fed Spec WC-596G
Environmental specifications	**Flammability:** Meets UL94 requirements; V2 rated **Temperature rating:** -40°C to 75°C (-40°F to 167°F)	**Flammability:** Meets UL94 requirements; V2 rated **Temperature rating:**-20°C to 75°C (-4°F to 167°F)	**Flammability:** Meets UL94 requirements; V2 rated **Temperature rating:**-40°C to 75°C (-40°F to 167°F)
Electrical specifications	**Dielectric voltage:** Withstands 2200V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 250 cycles of overload	**Dielectric voltage:** Withstands 1500V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 100 cycles of overload	**Dielectric voltage:** Withstands 1500V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 100 cycles of overload @ 150% of rated current (DC)
Mechanical specifications	**Terminal accommodation:** #14 - #8 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #16 - #12 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #18 - #12 AWG **Voltage ratings:** Permanently marked on device
Materials	**Plug/connector outer shell:** Nylon **Interior body:** Nylon **Terminal retainer:** Clear lexan **Blades:** 0.069" thick brass, nickel plated **Line contacts:** 0.030"-0.032" Brass, nickel plated **Terminal clamps:** Steel, nickel plated **Terminal screws:** #10-32 brass, neutral screw nickel plated **Ground screw:** #10-32 brass, zinc plated, green **Assembly/ mounting screws:** Stainless steel **Cord clamp:** Nylon **Gasket/dust shield:** Santoprene™ thermoplastic elastomeric	**Plug/connector outer shell:** Nylon **Interior body:** Nylon **Terminal retainer:** Polypropylene / nylon **Blades:** 0.062" brass, nickel plated **Line contacts:** 0.031" Olin brass, nickel plated **Terminal clamps:** Brass **Terminal screws:** #8-32 brass, neutral screw nickel plated **Ground screw:** #8-32 brass, zinc plated, green **Assembly/ mounting screws:** Steel, nickel plated **Cord clamp:** Polypropylene / nylon **Gasket/dust shield:** EPDM elastomer	**Plug/connector outer shell:** Nylon **Interior body:** N/A **Terminal retainer:** Clear polycarbonate **Blades:** 0.060" thick nickel plated brass **Line contacts:** 0.030" thick nickel plated brass **Terminal clamps:** Steel, nickel plated **Terminal screws:** Stainless steel, brass plated (hot);Stainless steel, nickel plated (neutral) **Ground screw:** Stainless steel, green **Assembly/ mounting screws:** Stainless steel **Cord clamp:** Nylon **Gasket/dust shield:** N/A

Compliances, specifications and availability are subject to change without notice.

Complex environment watertight locking devices

Product description

2-pole, 3-wire grounding; 3-pole, 3-wire non-grounding; 3-pole, 4-wire grounding; 4-pole, 4-wire non-grounding; 4-pole, 5-wire grounding

Device type	Watertight plugs & connectors, locking configurations: L5-15, L6-15, L7-15, L7-20, L8-20, L7-30, L8-30, L10-20, L10-30, L16-20, L16-30, L17-30, L19-20, L20-20, L19-30, L20-30, L23-20, L22-30, L23-30, Non-NEMA 20A 125/250V, Non-NEMA 30A	Watertight plugs & connectors, locking configurations: L5-20, L6-20, L5-30, L6-30, L11-20, L11-30, L14-20, L15-20, L14-30, L15-30, L18-20, L18-30, L21-20, L22-20, L21-30, Non-NEMA 20A 3Ø 120/208V
Wiring type	Back wire	Back wire
Testing & code compliance	• cULus Listed to UL498, file no. E3663	• cULus Listed to UL498, file no. E3663 • NOM certified
Environmental specifications	**Flammability:** Meets UL94 requirements; V2 rated **Temperature rating:** -40°C to 75°C (-40°F to 167°F) **Protection:** NEMA Type 4, 4X, 6, 6P & IP67 **High pressure water test:** 1000 psi spray (mated or with closure cap)	**Flammability:** Meets UL94 requirements; V2 rated **Temperature rating:** -40°C to 75°C (-40°F to 167°F) **Protection:** NEMA Type 4, 4X, 6, 6P & IP67 **High pressure water test:** 1000 psi spray (mated or with closure cap)
Electrical specifications	**Dielectric voltage:** Withstands 1500V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 250 cycles of overload	**Dielectric voltage:** Withstands 1500V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 250 cycles of overload
Mechanical specifications	**Terminal accommodation:** #18 - #10 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #18 - #10 AWG **Voltage ratings:** Permanently marked on device
Materials	**Plug/connector outer shell:** Santoprene™ thermoplastic elastomeric over glass filled polypropylene **Interior body:** Nylon **Terminal retainer:** Clear lexan **Blades:** .069" thick brass, nickel plated **Line contacts:** .030"-.032" thick brass, nickel plated **Terminal clamps:** Steel, nickel plated **Terminal screws:** #10-32 brass, neutral screw nickel plated **Ground screw:** #10-32 brass, zinc plated, green **Assembly/ mounting screws:** Stainless steel **Compression nut:** Glass-filled nylon **Compression nut grommet:** Santoprene™	**Plug/connector outer shell:** Santoprene™ thermoplastic elastomeric over glass filled polypropylene **Interior body:** Nylon **Terminal retainer:** Clear lexan **Blades:** .069" thick brass, nickel plated **Line contacts:** .030"-.032" thick brass, nickel plated **Terminal clamps:** Steel, nickel plated **Terminal screws:** #10-32 brass, neutral screw nickel plated **Ground screw:** #10-32 brass, zinc plated, green **Assembly/ mounting screws:** Stainless steel **Compression nut:** Glass-filled nylon **Compression nut grommet:** Santoprene™

Watertight locking devices specification & performance data

Complex environment watertight locking devices

Product description

2-pole, 3-wire grounding; 3-pole, 3-wire non-grounding; 3-pole, 4-wire grounding; 4-pole, 4-wire non-grounding; 4-pole, 5-wire grounding

Device type	Watertight receptacles, 15A locking configurations: L5-15, L6-15, L7-15	Watertight receptacles, 20A & 30A locking configurations: L7-20, L8-20, L7-30, L8-30, L10-20, L16-20, L16-30, L17-30, L19-20, L20-20, L19-30, L20-30, L23-20, L22-30, L23-30, Non-NEMA 20A, Non-NEMA 30A	Watertight receptacles, 20A & 30A locking configurations: L5-20, L6-20, L5-30, L6-30, L11-20, L10-30, L11-30, L15-20, L14-30, L15-30, L18-20, L18-30, L21-20, L22-20. L21-30
Wiring type	Back wire	Back wire	Back wire
Testing & code compliance	• cULus Listed to UL498, file no. E2369	• cULus Listed to UL498, file no. E2369	• cULus Listed to UL498, file no. E2369 • NOM certified
Environmental specifications	**Flammability:** Meets UL94 requirements; V2 rated **Temperature rating:** -40°C to 75°C (-40°F to 167°F) **Protection:** NEMA Type 3, 3R, 4, 4X, 12 & IP66 **High pressure water test:** 1000 psi spray (mated or closed)	**Flammability:** Meets UL94 requirements; V2 rated **Temperature rating:** -40°C to 75°C (-40°F to 167°F) **Protection:** NEMA Type 3, 3R, 4, 4X, 12 & IP66 **High pressure water test:** 1000 psi spray (mated or closed)	**Flammability:** Meets UL94 requirements; V2 rated **Temperature rating:** -40°C to 75°C (-40°F to 167°F) **Protection:** NEMA Type 3, 3R, 4, 4X, 12 & IP66 **High pressure water test:** 1000 psi spray (mated or closed)
Electrical specifications	**Dielectric voltage:** Withstands 1554V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 250 cycles of overload	**Dielectric voltage:** Withstands 1696 - 2200V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 250 cycles of overload	**Dielectric voltage:** Withstands 1696 - 2200V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 250 cycles of overload
Mechanical specifications	**Terminal accommodation:** #18 - #10 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #14 - #8 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #14 - #8 AWG **Voltage ratings:** Permanently marked on device
Materials	**Receptacle flip lid cover & base:** Thermoplastic, glass-filled nylon **Receptacle cover spring:** Stainless steel, self-closing **Receptacle lid liner & mounting gasket:** Santoprene™ thermoplastic elastomeric **Interior body:** Thermoplastic, glass-filled nylon **Terminal retainer:** Clear lexan **Line contacts:** .033" thick bronze, nickel plated; two-leaf construction **Ground shunt:** Solid brass **Terminal clamps:** Steel, nickel plated **Terminal screws:** #8-32 brass, neutral screw nickel plated **Ground contact:** .069" thick brass, nickel plated **Ground screw:** #8-32 brass, green **Assembly/ mounting screws:** Stainless steel **Receptacle mounting plate:** Stainless steel	**Receptacle flip lid cover & base:** Thermoplastic, glass-filled nylon **Receptacle cover spring:** Stainless steel, self-closing **Receptacle lid liner & mounting gasket:** Santoprene™ thermoplastic elastomeric **Interior body:** Thermoplastic: glass-filled nylon **Terminal retainer:** Clear lexan **Line contacts:** .069" thick brass, nickel plated **Ground shunt:** Solid brass **Terminal clamps:** Steel, nickel plated **Terminal screws:** #10-32 brass, neutral screw nickel plated **Ground contact:** .069" thick brass, nickel plated **Ground screw:** #10-32 brass, green **Assembly/ mounting screws:** Stainless steel **Receptacle mounting plate:** Stainless steel	**Receptacle flip lid cover & base:** Thermoplastic, glass-filled nylon **Receptacle cover spring:** Stainless steel, self-closing **Receptacle lid liner & mounting gasket:** Santoprene™ thermoplastic elastomeric **Interior body:** Thermoplastic: glass-filled nylon **Terminal retainer:** Clear lexan **Line contacts:** .069" thick brass, nickel plated **Ground shunt:** Solid brass **Terminal clamps:** Steel, nickel plated **Terminal screws:** #10-32 brass, neutral screw nickel plated **Ground contact:** .069" thick brass, nickel plated **Ground screw:** #10-32 brass, green **Assembly/ mounting screws:** Stainless steel **Receptacle mounting plate:** Stainless steel

Compliances, specifications and availability are subject to change without notice.

Complex environment corrosion resistant locking devices

Product description

2-pole, 3-wire grounding
3-pole, 4-wire grounding
15A, 20A, 30A

Device type	Corrosion resistant plugs & connectors, locking configurations	Corrosion resistant receptacles, locking configurations
Wiring type	Back wire	Back & side wire
Testing & code compliance	• cULus Listed to UL498, file no. E3663 • NEMA L5-15 also UL verified to Fed Spec WC-596F • NEMA L5-20, L6-20, L5-30, L14-20, L15-20, L14-30, L15-30 also NOM certified	• cULus Listed to UL498, file no. E3663, except NEMA L5-15, L5-20, L15-20 UL Listed only • NEMA L5-20, L5-30, L15-20 also UL verified to Fed Spec WC-596G • NEMA L5-15, L5-20 also CSA certified to C22.2, no. 42 • NEMA L5-20, L6-20, L5-30, L6-30, L14-20, L15-20, L14-30 also NOM certified
Environmental specifications	**Flammability:** Meets UL94 requirements; V2 rated **Temperature rating:** -40°C to 75°C (-40°F to 167°F)	**Flammability:** Meets UL94 requirements; V2 rated **Temperature rating:** -20°C to 70°C (-4°F to 158°F)
Electrical specifications	**Dielectric voltage:** Withstands 1500V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 100 cycles of overload	**Dielectric voltage:** Withstands 2000V per UL498 **Current interrupting:** Yes, at full-rated current **Temperature rise:** 30°C (86°F) after 100 cycles of overload
Mechanical specifications	**Terminal accommodation:** #14 - #8 AWG, except L5-15: #16 - #12 AWG **Voltage ratings:** Permanently marked on device	**Terminal accommodation:** #14 - #10 AWG **Voltage ratings:** Permanently marked on device
Materials	**Receptacle face:** N/A **Receptacle base:** N/A **Plug/connector body:** Nylon **Terminal retainer:** Clear lexan, except L5-15: polypropylene/nylon **Blades:** .069" brass, nickel plated, except L5-15: .062" **Strap:** N/A **Auto ground clip:** N/A **Line contacts/terminals:** .030- .032" bronze, nickel plated, except L5-15: .031" olin brass, nickel plated **Terminal clamps:** Steel, nickel plated **Terminal screws:** #10-32 brass, neutral screw nickel plated, except L5-15: #8-32 and hot is nickel plated **Ground screw:** #10-32 brass, zinc plated, green, except L5-15: #8-32 **Cord clamp:** Nylon, except L5-15: polypropylene **Assembly screws:** Stainless steel, except L5-15: nickel plated steel **Gasket/dust shield:** Neoprene elastomer, except L5-15: EPDM elastomer	**Receptacle face:** Thermoplastic, glass-filled nylon, except duplex: nylon **Receptacle base:** Thermoplastic, glass-filled nylon **Plug/connector body:** N/A **Terminal retainer:** N/A **Blades:** N/A **Strap:** 0.050" thick brass, except duplex: steel; nickel plated **Auto ground clip:** Brass **Line contacts/terminals:** .040" thick brass, nickel plated, except duplex: 0.036" thick bronze, nickel plated **Terminal clamps:** Steel, nickel plated **Terminal screws:** #10-32 brass, neutral screw nickel plated, except duplex: #8-32 **Ground screw:** #10-32 brass, zinc plated, green except duplex: #8-32 **Cord clamp:** N/A **Assembly screws:** N/A **Gasket/dust shield:** N/A