



Locking Devices

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Locking device families

The industry's most complete line of locking industrial devices

Arrow Hart offers the most rugged, feature-rich, broadest line of quality locking devices to meet the specific needs of demanding industrial applications



Locking devices

The widest range of NEMA and non-NEMA devices, designed and built with superior materials for long lasting performance.



50A locking devices

Rugged pro grip, armored and marine grade 50A locking devices are ideal for harsh construction and industrial applications.



Power lock devices

Power lock devices offer a positive engagement single-post design in rugged nylon or armored shell housings for reliable service.



Flat cable devices

Flat cable plugs & connectors are designed specifically for 4-pole, 5-wire flat cable applications in convention and exhibit halls or other high-traffic flat-cable environments.



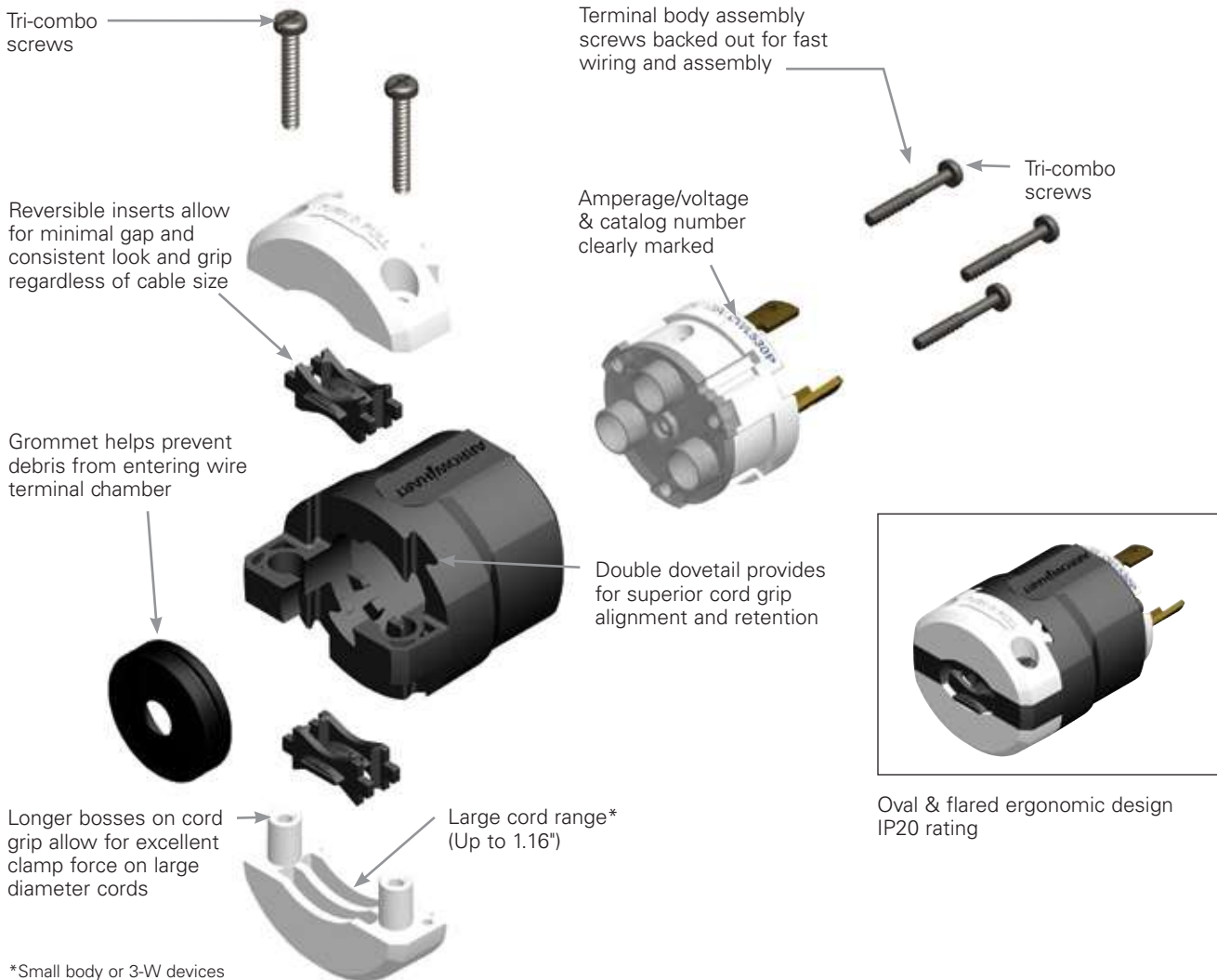
See Section D for a complete line of watertight, severe-duty and corrosion resistant locking devices.

Industrial grade locking plugs and connectors

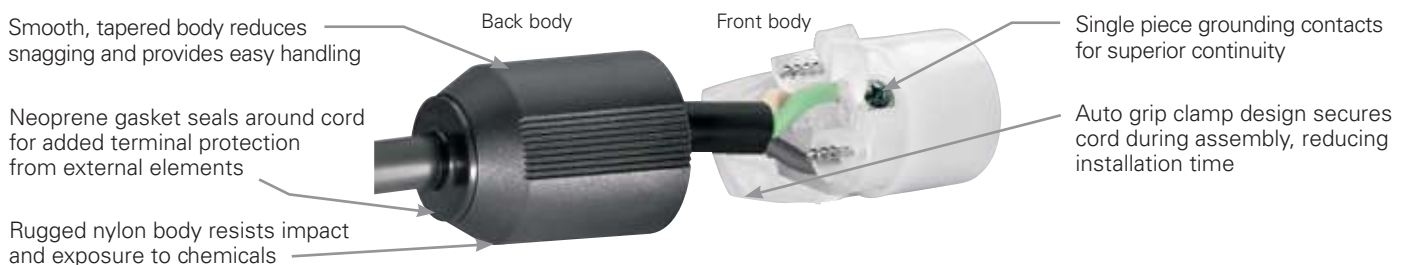
Rugged, quality locking devices for any application

Superior design and performance make Arrow Hart's hart lock devices the ideal choice for industrial applications. Available in a wide range of NEMA and Non-NEMA configurations

Ultra grip straight blade plugs & connectors redesign features & benefits



Auto grip hospital and industrial grade plugs & connectors features & benefits



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

www.eaton.com
www.eaton.com/arrowhart

Industrial receptacles features & benefits

Performance feature
heavy duty glass reinforced
nylon body and face for
rugged durability

Compact body design
allows for adequate wire
room in wallbox

Heavy interior walls
provide additional support
to ensure contact
retention

Heavy-duty mounting
strap is double riveted to
body for added strength



One piece brass contacts
provide excellent plug retention
and electrical continuity with
minimum heat rise

Amperage/voltage is clearly
marked

Serrated terminal plates bite
wire to insure strong, reliable
wiring connections

Back and side wired
terminal design allows for
fast installation

Multiple-head screws provide
versatility for ease of use

Industrial flanged inlets & outlets features & benefits

Mounting holes interchangeable
with other devices

Heavy-duty nylon construction



Individual wiring compartments
with tapered channel for easy
insertion of wires

Back wire terminal clamps for
easy, secure wiring

Industrial grade 15A locking devices

Product description

2-pole, 2-wire non-grounding
15A, 125V/AC
NEMA L1-15



L1-15R



L1-15P



7546



7540



CWL115FI



CWL115FO

Industrial grade plugs & connectors



Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
15	125	L1-15	Straight body	0.31-0.47" (7.9-11.9mm)	BK	□ 7546	—	•
			Straight body	0.30-0.56" (7.5-14.3mm)	BK	—	□ 7506	•

Industrial grade receptacles



Rating A	V/AC	NEMA	Description	Color	Single receptacle	Duplex receptacle	
15	125	L1-15	Standard industrial	BK	□ CWL115R	—	•
			Standard industrial	BK	—	□ 7540	•

Industrial grade flanged inlets & outlets



Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet	
15	125	L1-15	Standard industrial	BK & W	□ CWL115FI	□ CWL115FO ^{††}	•

^{††}Only UL Listed

Accessories for NEMA L1-15 locking devices

Description	Catalog no.	
Diecast aluminum single receptacle cover, vertical mount, for FS/FD Boxes	□ 7420	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 15A devices	□ WP1	•



7420



WP1

Dimensional information:
C-79, C-80

Plug & connector specification information:
NEMA L1-15: C-85

Receptacle specification information:
NEMA L1-15: C-87

Flanged inlet & flanged outlet specification information:
NEMA L1-15: C-88

Color information:

BK (Black), W (White)



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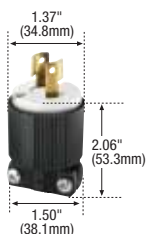
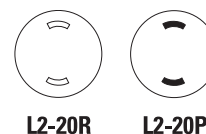
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Industrial grade 20A locking devices

Product description

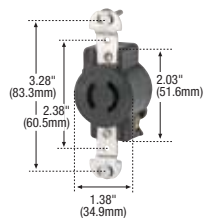
2-pole, 2-wire non-grounding
20A, 250V/AC
NEMA L2-20



CWL220P



CWL220C



CWL220R



CWL220FO

Industrial grade plugs & connectors



Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	250	L2-20	Safety grip straight body	0.33-0.66" (8.4-16.7mm)	BK & W	☐ CWL220P	—		
			Safety grip straight body, polarized	0.33-0.66" (8.4-16.7mm)	BK & W	☐ CWL220P-6	☐ CWL220C		

Industrial grade receptacles



Rating A	V/AC	NEMA	Description	Color	Single receptacle		
20	250	L2-20	Standard industrial	BK	☐ CWL220R		

Industrial grade flanged inlets & outlets



Rating A	V/AC	NEMA	Description	Color	Flanged outlet		
20	250	L2-20	Standard industrial	BK	☐ CWL220FO		

Accessories for NEMA L2-20 locking devices

Description	Catalog no.	
Neoprene weather protective boot for 20A, 2-W plug	☐ BS1	
Neoprene weather protective boot for 20A, 2-W connector	☐ BS2	



BS1



BS2

Dimensional information:
C-76, C-79, C-80

Plug & connector specification information:
NEMA L2-20: C-85

Receptacle specification information:
NEMA L2-20: C-87

Flanged inlet & flanged outlet specification information:
NEMA L2-20: C-88

Color information:

BK (Black), W (White)



(Black)



(White)

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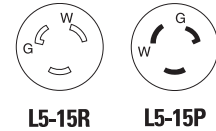


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Industrial grade 15A locking devices

Product description

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



CWL515C



CWL515PAN



4721N

Industrial grade plugs & connectors



Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
15	125	L5-15	Safety grip straight body	0.33-0.66" (8.4-16.7mm)	BK & W	□ CWL515P	□ CWL515C	•	•
			Safety grip angled body	0.33-0.66" (8.4-16.7mm)	BK & W	□ CWL515PAN	□ CWL515CAN	•	•
			Auto grip	0.33-0.66" (8.4-16.7mm)	BK & W	□ 4721N	□ 4731N	•	•

Industrial grade receptacles



Rating A	V/AC	NEMA	Description	Color	Single receptacle	Duplex receptacle		
15	125	L5-15	Standard industrial	BK	□ CWL515R*	—	•	•
			Standard industrial	BK	—	□ 4700	•	•
			Isolated ground	RN	□ IGL515R*	□ IG4700*	•	•
		5-15	Combination locking & straight blade	BK	—	□ 5792*	•	•

*Not Fed Spec

Industrial grade flanged inlet



Rating A	V/AC	NEMA	Description	Color	Flanged inlet		
15	125	L5-15	Standard industrial	BK & W	□ CWL515FI	•	•

Industrial grade flanged outlet



Rating A	V/AC	NEMA	Description	Color	Flanged outlet		
15	125	L5-15	Standard industrial	BK & W	□ CWL515FO	•	•

Dimensional information:
C-76-C-78

Plug & connector specification information:
L5-15: C-84

Receptacle specification information:
L5-15: C-86

Isolated ground L5-15: C-86
Flanged inlet & flanged outlet specification information:
L5-15: C-88

Color information:

BK (Black), RN (Orange), W (White)



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Industrial grade 15A locking devices

Product description

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



L6-15R



L6-15P

Industrial grade plugs & connectors



Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
15	250	L6-15	Safety grip straight body	0.33-0.66" (8.4-16.7mm)	BK & W	□ CWL615P	□ CWL615C	•	•
			Auto grip straight body	0.33-0.66" (8.4-16.7mm)	BK & W	□ 6565N	□ 6566N	•	•

Industrial grade receptacles



Rating A	V/AC	NEMA	Description	Color	Single receptacle	Duplex receptacle		
15	250	L6-15	Standard industrial	BK	□ CWL615R	—	•	•
			Standard industrial	BK	—	□ 6580	•	•
			Isolated ground	RN	□ IGL615R*	—	•	•

*Not Fed Spec

Industrial grade flanged inlets & outlets



Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
15	250	L6-15	Standard industrial	BK	□ CWL615FI	—	•	•
			Standard industrial	BK & W	—	□ CWL615FO* [†]	•	•

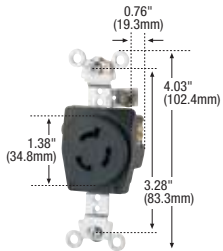
[†]Only UL Listed & CSA certified, *Not Fed Spec



CWL615P



CWL615C



CWL615R



CWL615FI

Dimensional information:
C-76-C-78

Plug & connector specification information:
L6-15: C-84

Receptacle specification information:
L6-15: C-86

Isolated ground L6-15: C-86
Flanged inlet & flanged outlet specification information:
L6-15: C-88

Color information:

BK (Black), RN (Orange), W (White)

BK	RN	W
(Black)	(Orange)	(White)

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Industrial grade 15A locking devices

Product description

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



4771N



CWL715C

Industrial grade plugs & connectors



Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
15	277	L7-15	Safety grip straight body	0.33-0.66" (8.4-16.7mm)	BK & W	□ CWL715P	□ CWL715C	•	•
			Auto grip straight body	0.33-0.66" (8.4-16.7mm)	BK & W	□ 4771N	□ 4772N	•	•

Industrial grade receptacles



Rating A	V/AC	NEMA	Description	Color	Single receptacle	Duplex receptacle		
15	277	L7-15	Standard industrial	BK	□ CWL715R	□ 4750	•	•

Industrial grade flanged inlets & outlets



Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
15	277	L7-15	Standard industrial	BK	□ CWL715FI	—	•	•
			Standard industrial	BK & W	—	□ CWL715FO [†]	•	•

[†]Only UL Listed & CSA certified

Dimensional information:
C-76-C-78

Plug & connector specification information:

L7-15: C-84

Receptacle specification information:

L7-15: C-86

Flanged inlet & flanged outlet specification information:

L7-15: C-88

Color information:

BK (Black), W (White)



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Industrial grade 20A locking devices

Product description

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



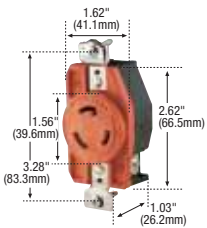
L5-20R



L5-20P



AHL520C



IGL520R



AHL520FO

Industrial grade plugs & connectors



Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	125	L5-20	Ultra grip straight body	0.38-1.00" (9.5-25.4mm)	BK & W	☐ AHL520P	☐ AHL520C		
			Safety grip straight body	0.38-1.00" (9.5-25.4mm)	BK	☐ CWL520PBK	☐ CWL520CBK		

Industrial grade receptacles



Rating A	V/AC	NEMA	Description	Color	Single receptacle		
20	125	L5-20	Standard industrial	BK	☐ AHL520R		
			Isolated ground	RN	☐ IGL520R*		

*Not Fed Spec

Industrial grade flanged inlets & outlets



Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
20	125	L5-20	Standard industrial	BK & W	☐ AHL520FI	☐ AHL520FO ¹		

¹Only UL Listed & CSA certified

Accessories for NEMA L5-20 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 20/30A, 3-W locking plug	☐ BM1		
Neoprene weather protective boot for 20/30A, 3-W locking connector	☐ BM2		
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420		



BM1



BM2



7420

Dimensional information:
C-76-C-78

Plug & connector specification information:
L5-20: C-84

Receptacle specification information:
L5-20: C-87

Isolated ground L5-20: C-87

Flanged inlet & flanged outlet specification information:
L5-20: C-88

Color information:

BK (Black), RN (Orange), W (White)

BK	RN	W
(Black)	(Orange)	(White)

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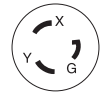
Industrial grade 20A locking devices

Product description

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



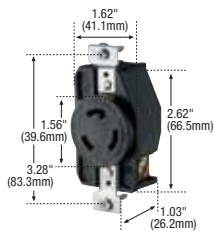
L6-20R



L6-20P



AHL620P



AHL620R



AHL620FI

Industrial grade plugs & connectors



Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	250	L6-20	Ultra grip straight body	0.38-1.00" (9.5-25.4mm)	BK & W	□ AHL620P	□ AHL620C	•	•

Industrial grade receptacles



Rating A	V/AC	NEMA	Description	Color	Single receptacle		
20	250	L6-20	Standard industrial	BK	□ AHL620R	•	•
			Isolated ground	RN	□ IGL620R*	•	•

*Not Fed Spec

Industrial grade flanged inlets & outlets



Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
20	250	L6-20	Standard industrial	BK	□ AHL620FI	—	•	•
			Standard industrial	BK & W	—	□ AHL620FO ¹	•	•

¹Only UL Listed & CSA certified

Accessories for NEMA L6-20 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 20/30A, 3-W locking plug	□ BM1	•	
Neoprene weather protective boot for 20/30A, 3-W locking connector	□ BM2	•	
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	□ 7420	•	•



BM1



BM2



7420

Dimensional information:
C-76-C-78

Plug & connector specification information:
L6-20: C-84

Receptacle specification information:
L6-20: C-87

Isolated ground L6-20: C-87
Flanged inlet & flanged outlet specification information:
L6-20: C-88

Color information:

BK (Black), RN (Orange), W (White)

BK	RN	W
(Black)	(Orange)	(White)

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Industrial grade 20A locking devices

Product description

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



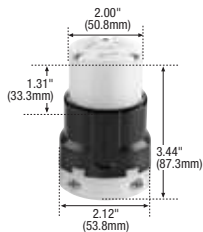
L7-20R



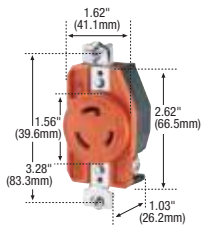
L7-20P



AHL720P



AHL720C



IGL720R



AHL720FO

Industrial grade plugs & connectors



Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	277	L7-20	Ultra grip straight body	0.38-1.00" (9.5-25.4mm)	BK & W	□ AHL720P	□ AHL720C		

Industrial grade receptacles



Rating A	V/AC	NEMA	Description	Color	Single receptacle		
20	277	L7-20	Standard industrial	BK	□ AHL720R		
			Isolated ground	RN	□ IGL720R*		

*Not Fed Spec

Industrial grade flanged inlets & outlets



Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
20	277	L7-20	Standard industrial	BK	□ AHL720FI	—		
			Standard industrial	BK & W	—	□ AHL720FO ¹		

¹Only UL Listed & CSA certified

Accessories for NEMA L7-20 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 20/30A, 3-W locking plug	□ BM1		
Neoprene weather protective boot for 20/30A, 3-W locking connector	□ BM2		
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	□ 7420		



BM1



BM2



7420

Dimensional information:
C-76-C-78Plug & connector specification
information:

L7-20: C-84

Receptacle specification
information:

L7-20: C-87

Isolated ground L7-20: C-87

Flanged inlet & flanged outlet
specification information:

L7-20: C-89

Color information:

BK (Black), RN (Orange), W (White)

BK	RN	W
(Black)	(Orange)	(White)

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



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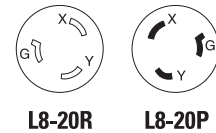


RoHS compliant - Page Q-32

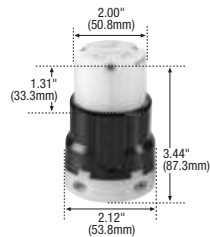
Industrial grade 20A locking devices

Product description

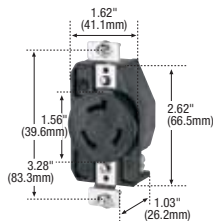
2-pole, 3-wire grounding
20A, 480V/AC
NEMA L8-20



AHL820P



AHL820C



AHL820R



AHL820FI

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	480	L8-20	Ultra grip straight body	0.38-1.00" (9.5-25.4mm)	BK & W	☐ AHL820P	☐ AHL820C	•	•

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle		
20	480	L8-20	Standard industrial	BK	☐ AHL820R ^a	•	•
			Isolated ground	RN	☐ IGL820R*	•	•

^aNot NOM cert, *Not Fed Spec

Industrial grade flanged inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet	
20	480	L8-20	Standard industrial	BK	☐ AHL820FI	—	•
			Standard industrial	BK & W	—	☐ AHL820FO [†]	•

[†]Only UL Listed & CSA certified

Accessories for NEMA L8-20 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 20/30A, 3-W locking plug	☐ BM1	•	•
Neoprene weather protective boot for 20/30A, 3-W locking connector	☐ BM2	•	•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•



BM1



BM2



7420

Dimensional information: C-76-C-78

Plug & connector specification information:

L8-20: C-84

Receptacle specification information:

L8-20: C-87

Isolated ground L8-20: C-87

Flanged inlet & flanged outlet specification information:

L8-20: C-89

Color information:

BK (Black), RN (Orange), W (White)

BK	RN	W
(Black)	(Orange)	(White)

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

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Industrial grade 20A locking devices

Product description

2-pole, 3-wire grounding
20A, 600V/AC
NEMA L9-20



L9-20R



L9-20P



CWL920C



CWL920FI



CWL920FO

Industrial grade plugs & connectors



Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
20	600	L9-20	Straight body	0.30-0.95" (7.6-24.1mm)	BK & W	☐ CWL920P	☐ CWL920C	•

Industrial grade receptacles



Rating A	V/AC	NEMA	Description	Color	Single receptacle	
20	600	L9-20	Straight body	BK	☐ CWL920R	• •

Industrial grade inlets & outlets



Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet	
20	600	L9-20	Standard industrial	W	☐ CWL920FI	☐ CWL920FO	•

Accessories for NEMA L9-20 locking devices

Description	Catalog no.		
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	☐ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 20A devices	☐ WP2	•	•



7420



WP2

Color information:

BK (Black), W (White)

BK	W
(Black)	(White)

Dimensional information:
C-77, C-78

Receptacle specification
information:
L9-20: C-87

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



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Industrial grade 30A locking devices

Product description

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



L5-30R



L5-30P



AHL530P



AHL530FI

Industrial grade plugs & connectors



Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
30	125	L5-30	Ultra grip straight body	0.38-1.00" (9.5-25.4mm)	BK & W	□ AHL530P	□ AHL530C	•	•
			Safety grip isolated ground	0.38-1.00" (9.5-25.4mm)	RN	□ IGL530P	—	•	

Industrial grade receptacles



Rating A	V/AC	NEMA	Description	Color	Single receptacle		
30	125	L5-30	Standard industrial	BK	□ AHL530R	•	•
			Isolated ground	RN	□ IGL530R*	•	•

*Not Fed Spec

Industrial grade flanged inlets & outlets



Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
30	125	L5-30	Standard industrial	BK	□ AHL530FI	—	•	•
			Standard industrial	BK & W	—	□ AHL530FO ¹	•	•

¹Only UL Listed & CSA certified

Accessories for NEMA L5-30 locking devices

Description	Catalog no.	
Neoprene weather protective boot for 20/30A, 3-W locking plug	□ BM1	•
Neoprene weather protective boot for 20/30A, 3-W locking connector	□ BM2	•



BM1



BM2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L5-30: C-85

Receptacle specification information:
L5-30: C-87

Isolated ground L5-30: C-87
Flanged inlet & flanged outlet specification information:
L5-30: C-89

Color information:

BK (Black), RN (Orange), W (White)

BK	RN	W
(Black)	(Orange)	(White)

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

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Industrial grade 30A locking devices

Product description

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



L6-30R



L6-30P

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
30	250	L6-30	Ultra grip straight body	0.38-1.00" (9.5-25.4mm)	BK & W	□ AHL630P	□ AHL630C	•	•

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle		
30	250	L6-30	Standard industrial	BK	□ AHL630R	•	•
			Isolated ground	RN	□ IGL630R*	•	

*Not Fed Spec

Industrial grade inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
30	250	L6-30	Standard industrial	BK	□ AHL630FI	—	•	•
			Standard industrial	BK & W	—	□ AHL630FO ¹	•	•

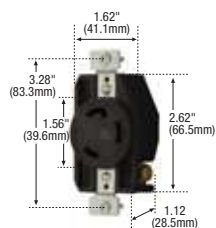
¹Only UL Listed & CSA Certified

Accessories for NEMA L6-30 locking devices

Description	Catalog no.	
Neoprene weather protective boot for 20/30A, 3-W locking plug	□ BM1	•
Neoprene weather protective boot for 20/30A, 3-W locking connector	□ BM2	•



AHL630C



AHL630R



AHL630FO



BM1



BM2

Dimensional information:
C-76-C-78Plug & connector specification
information:

L6-30: C-84

Receptacle specification
information:

L6-30: C-87

Isolated ground L6-30: C-87

Flanged inlet & flanged outlet
specification information:

L6-30: C-89

Color information:

BK (Black), RN (Orange), W (White)

		
(Black)	(Orange)	(White)

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



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Industrial grade 30A locking devices

Product description

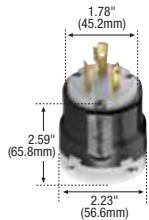
2-pole, 3-wire grounding
30A, 277V/AC
NEMA L7-30



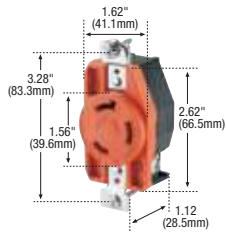
L7-30R



L7-30P



AHL730P



IGL730R



AHL730FI

Industrial grade plugs & connectors



Rating A	V/AC	Vinyl NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
30	277	L7-30	Ultra grip straight body	0.38-1.00" (9.5-25.4mm)	BK & W	□ AHL730P	□ AHL730C	•	•

Industrial grade receptacles



Rating A	V/AC	NEMA	Description	Color	Single receptacle		
30	277	L7-30	Standard industrial	BK	□ AHL730R	•	•
			Isolated ground	RN	□ IGL730R*	•	

*Not Fed Spec

Industrial grade flanged inlets & outlets



Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet	
30	277	L7-30	Standard industrial	BK	□ AHL730FI	—	•
			Standard industrial	BK & W	—	□ AHL730FO [†]	•

[†]Only UL Listed & CSA certified

Accessories for NEMA L7-30 locking devices

Description	Catalog no.	
Neoprene weather protective boot for 20/30A, 3-W locking plug	□ BM1	•
Neoprene weather protective boot for 20/30A, 3-W locking connector	□ BM2	•



BM1



BM2

Dimensional information:

C-76-C-78

Plug & connector specification information:

L7-30: C-84

Receptacle specification information:

L7-30: C-87

Isolated ground L7-30: C-87

Flanged inlet & flanged outlet specification information:

L7-30: C-89

Color information:

BK (Black), RN (Orange), W (White)

BK	RN	W
(Black)	(Orange)	(White)

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Industrial grade 30A locking devices

Product description

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



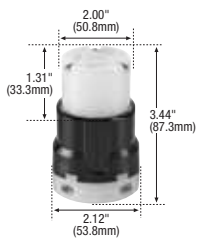
L8-30R



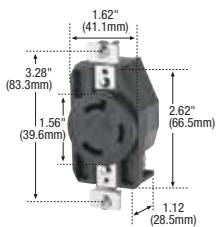
L8-30P



AHL830P



AHL830C



AHL830R



AHL830FI

Industrial grade plugs & connectors



Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
30	480	L8-30	Ultra grip straight body	0.38-1.00" (9.5-25.4mm)	BK & W	☐ AHL830P	☐ AHL830C		

Industrial grade receptacles



Rating A	V/AC	NEMA	Description	Color	Single receptacle		
30	480	L8-30	Standard industrial	BK	☐ AHL830R		
			Isolated ground	RN	☐ IGL830R*		

*Not Fed Spec

Industrial grade inlets & outlets



Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
30	480	L8-30	Standard industrial	BK	☐ AHL830FI	—		
			Standard industrial	BK & W	—	☐ AHL830FO ¹		

¹Only UL Listed & CSA certified

Accessories for NEMA L8-30 locking devices

Description	Catalog no.	
Neoprene weather protective boot for 20/30A, 3-W locking plug	☐ BM1	
Neoprene weather protective boot for 20/30A, 3-W locking connector	☐ BM2	



BM1



BM2

Dimensional information:
C-76-C-78Plug & connector specification
information:

L8-30: C-85

Receptacle specification
information:

L8-30: C-87

Isolated ground L8-30: C-87

Flanged inlet & flanged outlet
specification information:

L8-30: C-89, C-99

Color information:

BK (Black), RN (Orange), W (White)



(Black)



(Orange)



(White)

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



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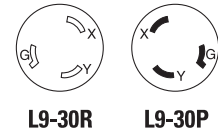


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Industrial grade 30A locking devices

Product description

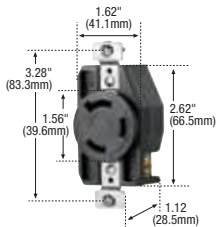
2-pole, 3-wire grounding
30A, 600V/AC
NEMA L9-30



CWL930P



CWL930C



CWL930R



CWL930FI

Industrial grade plugs & connectors



Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
30	600	L9-30	Straight body	0.30-0.95" (7.6-24.1mm)	BK & W	□ CWL930P	□ CWL930C	•

Industrial grade receptacles



Rating A	V/AC	NEMA	Description	Color	Single receptacle	
30	600	L9-30	Standard industrial	BK	□ CWL930R	• •

Industrial grade flanged inlets & outlets



Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet	
30	600	L9-30	Standard industrial	W	□ CWL930FI	—	•
			Standard industrial	W	—	□ CWL930FO [†]	•

[†]Only UL Listed & CSA certified

Accessories for NEMA 30A locking devices

Description	Catalog no.	
Die cast aluminum single receptacle cover, vertical mount, for FS/FD boxes	□ 7420	• •
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 30A devices	□ WP2 ^{††}	• •

^{††}Only UL Listed



7420



WP2

Color information:

BK (Black), W (White)



Dimensional information:
C-77, C-78

**Receptacle specification
information:**
L9-30: C-87

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

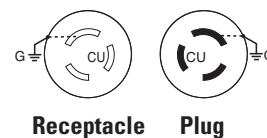
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Industrial grade 10/15A locking devices

Product description

3-pole, 3-wire non-grounding
10A, 250V/AC; 15A, 125V/AC
Non-NEMA



Receptacle

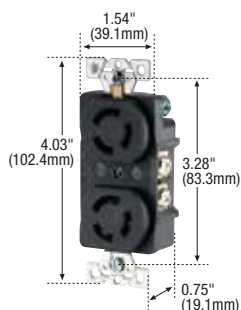
Plug



4755



7567N



7580

Industrial grade plugs & connectors



Rating A	V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
10/15	125/250	Safety grip straight body	0.33-0.66" (8.4-16.7mm)	BK & W	□ 4767	—	•	•
		Safety grip straight body	0.33-0.66" (8.4-16.7mm)	BK & W	—	□ 4755	•	•
		Safety grip angled body	0.33-0.66" (8.4-16.7mm)	BK & W	□ 4767AN	—	•	•
		Auto grip straight body	0.33-0.66" (8.4-16.7mm)	BK & W	□ 7567N	□ 7565N	•	•

Industrial grade receptacles



Rating A	V/AC	Description	Color	Single receptacle	Duplex receptacle		
10/15	125/250	Standard industrial	BK	□ 7582	□ 7580	•	•

Accessories for non-NEMA 10/15A locking devices

Description	Catalog no.		
Neoprene weather protective boot for 10/15A plug	□ BS1	•	•
Neoprene weather protective boot for 10/15A connector	□ BS2	•	•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	□ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 10/15A devices	□ WP1	•	•



BS1



BS2



7420



WP1

Dimensional information:
C-76-C-78

Plug & connector specification information:

Non-NEMA 10/15A: C-84

Receptacle specification information:

Non-NEMA 10/15A: C-86

Color information:

BK (Black), W (White)



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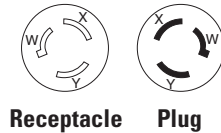


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Industrial grade 20A locking devices

Product description

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

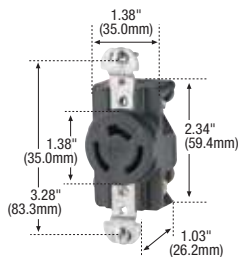


Receptacle

Plug



7314C



7310B



7328N

Industrial grade plugs & connectors



Rating A	V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	125/250	Safety grip straight body	0.38-1.00" (9.5-25.4mm)	GY	□ 9965C	□ 7314C	•	•

Industrial grade receptacles



Rating A	V/AC	Description	Color	Single receptacle	
20	125/250	Standard industrial	BK	□ 7310B	•

Industrial grade flanged inlets & outlets



Rating A	V/AC	Description	Color	Flanged inlet	Flanged outlet		
20	125/250	Standard industrial	GY	□ 7327N	—	•	•
		Standard industrial	GY	—	□ 7328N ^{††}	•	

^{††}Only UL Listed

Accessories for non-NEMA 20/30A locking devices

Description	Catalog no.	
Neoprene weather protective boot for 20/30A, 3-W locking plug	□ BM1	•
Neoprene weather protective boot for 20/30A, 3-W locking connector	□ BM2	•



BM1



BM2

Dimensional Information:
C-76-C-78

Plug & connector specification information:
Non-NEMA 20A: C-84

Receptacle specification information:
Non-NEMA 20A: C-87

Flanged inlet & flanged outlet specification information:
Non-NEMA 20A: C-89

Color information:

BK (Black), GY (Gray)



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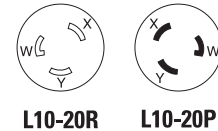
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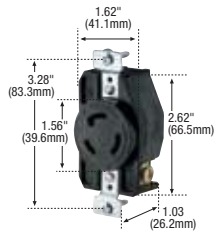
Industrial grade 20A locking devices

Product description

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



AHL1020P



AHL1020R



AHL1020FI

Industrial grade plugs & connectors



Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	125/ 250	L10-20	Ultra grip straight body	0.38-1.00" (9.5-25.4mm)	BK & W	□ AHL1020P	□ AHL1020C	•	•

Industrial grade receptacles



Rating A	V/AC	NEMA	Description	Color	Single receptacle		
20	125/ 250	L10-20	Standard industrial	BK	□ AHL1020R	•	•

Industrial grade flanged inlets & outlets



Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
20	125/ 250	L10-20	Standard industrial	BK	□ AHL1020FI	—	•	•
			Standard industrial	BK & W	—	□ AHL1020FO ^{††}	•	•

^{††}Only UL Listed

Accessories for NEMA L10-20 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 20/30A, 3-W locking plug	□ BM1	•	
Neoprene weather protective boot for 20/30A, 3-W locking connector	□ BM2	•	
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	□ 7420	•	•



BM1



BM2



7420

Dimensional information:
C-76-C-78

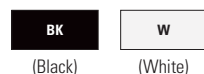
Plug & connector specification information:
L10-20: C-84

Receptacle specification information:
L10-20: C-87

Flanged inlet & flanged outlet specification information:
L10-20: C-89

Color information:

BK (Black), W (White)



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



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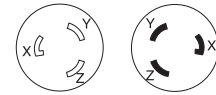


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Industrial grade 20A locking devices

Product description

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



L11-20R

L11-20P



AHL1120C



AHL1120R



AHL1120FO

Industrial grade plugs & connectors

Rating A	V/AC	Vinyl NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	250	L11-20	3Ø ultra grip straight body	0.38-1.00" (9.5-25.4mm)	BK & W	□ AHL1120P	□ AHL1120C	•	•

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle		
20	250	L11-20	3Ø standard industrial	BK	□ AHL1120R	•	•

Industrial grade flanged inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
20	250	L11-20	3Ø standard industrial	BK	□ AHL1120FI	—	•	•
			3Ø standard industrial	BK & W	—	□ AHL1120FO**	•	•

**Only UL Listed

Accessories for NEMA L11-20 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 20/30A, 3-W locking plug	□ BM1	•	•
Neoprene weather protective boot for 20/30A, 3-W locking connector	□ BM2	•	•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	□ 7420	•	•



BM1



BM2



7420

Dimensional information:
C-76-C-78

Plug & connector specification information:
L11-20: C-85

Receptacle specification information:
L11-20: C-87

Isolated ground L11-20: C-87
Flanged inlet & flanged outlet specification information:
L11-20: C-88, C-89

Color information:

BK (Black), W (White)



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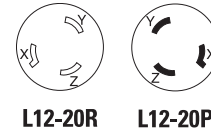
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Industrial grade 20A locking devices

Product description

3-pole, 3-wire non-grounding
20A, 3Ø 480V/AC
NEMA L12-20



CWL1220P



CWL1220R



CWL1220FI

Industrial grade plugs & connectors



Rating				Cord diameter	Color	Plug catalog no.	Connector catalog no.	
A	V/AC	NEMA	Description					
20	480	L12-20	3Ø straight body	0.38-1.00" (9.5-25.4mm)	BK & W	□ CWL1220P	□ CWL1220C	●

Industrial grade receptacles



Rating					Color	Single receptacle	 
A	V/AC	NEMA	Description				
20	480	L12-20	3Ø standard industrial	BK	□ CWL1220R		

Industrial grade inlets & outlets



Rating	A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet	
20	480	L12-20	3Ø standard industrial	W	□ CWL1220FI	—		●
			3Ø standard industrial	W	—	□ CWL1220FO†		●

[†]Only UL Listed & CSA certified

Accessories for NEMA L12-20 locking devices

Description	Catalog no.	
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	□ 7420	
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 20A devices	□ WP2	



7420



WP2

Color information:

BK (Black), W (White)



Dimensional information:
C-77, C-78

Receptacle specification information:
L12-20: C-87

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

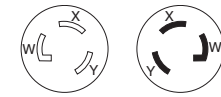
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RoHS compliant - Page Q-32

Industrial grade 30A locking devices

Product description

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



Receptacle

Plug



AH3331N



AH3333N



AH3336N

Industrial grade plugs & connectors



Rating A	V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
30	125/250	Ultra grip straight body	0.38-1.00" (9.5-25.4mm)	BK & W	□ AH3331N	□ AH3333N	•	•

Industrial grade receptacles



Rating A	V/AC	Description	Color	Single receptacle		
30	125/250	Standard industrial	BK	□ AH3330	•	•

Industrial grade flanged inlets & outlets



Rating A	V/AC	Description	Color	Flanged inlet	Flanged outlet		
30	125/250	Standard industrial	BK & W	□ AH3337N	—	•	•
		Standard industrial	BK & W	—	□ AH3336N ^{††}	•	•

^{††}Only UL Listed

Accessories for Non-NEMA 30A locking devices

Description	Catalog no.		
Neoprene weather protective boot for 20/30A, 3-W locking plug	□ BM1	•	
Neoprene weather protective boot for 20/30A, 3-W locking connector	□ BM2	•	
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	□ 7420	•	•



BM1



BM2



7420

Dimensional information:
C-76-C-78

Plug & connector specification information:

Non-NEMA 30A: C-84

Receptacle specification information:

Non-NEMA 30A: C-87

Flanged inlet & flanged outlet specification information:

Non-NEMA 30A: C-89

Color information:

BK (Black), W (White)



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

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Industrial grade 30A locking devices

Product description

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



L10-30R



L10-30P

Industrial grade plugs & connectors



Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
30	125/ 250	L10-30	Ultra grip straight body	0.38-1.00" (9.5-25.4mm)	BK & W	□ AHL1030P	□ AHL1030C	•	•

Industrial grade receptacles



Rating A	V/AC	NEMA	Description	Color	Single receptacle		
30	125/ 250	L10-30	Standard industrial	BK	□ AHL1030R	•	•

Industrial grade inlets & outlets



Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
30	125/ 250	L10-30	Standard industrial	BK	□ AHL1030FI	—	•	•
			Standard industrial	BK & W	—	□ AHL1030FO ^{††}	•	•

^{††}Only UL Listed

Accessories for NEMA L10-30 locking devices

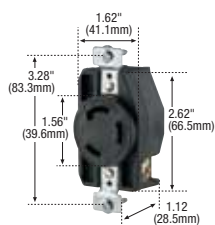
Description	Catalog no.		
Neoprene weather protective boot for 20/30A, 3-W locking plug	□ BM1	•	
Neoprene weather protective boot for 20/30A, 3-W locking connector	□ BM2	•	
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	□ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 30A devices	□ WP2	•	•



AHL1030P



AHL1030C



AHL1030R



AHL1030FI



BM1



BM2



7420



WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L10-30: C-85

Receptacle specification information:
L10-30: C-87

Flanged inlet & flanged outlet specification information:
L10-30: C-89

Color information:

BK (Black), W (White)



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



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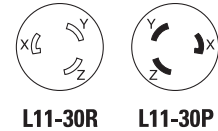


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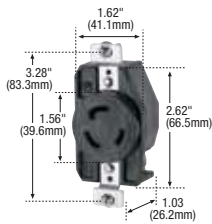
Industrial grade 30A locking devices

Product description

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



AHL1130C



AHL1130R



CWL1130FI

Industrial grade plugs & connectors



Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
30	250	L11-30	3Ø ultra grip straight body	0.38-1.00" (9.5-25.4mm)	BK & W	□ AHL1130P	□ AHL1130C	•	•

Industrial grade receptacles



Rating A	V/AC	NEMA	Description	Color	Single receptacle		
30	250	L11-30	3Ø standard industrial	BK	□ AHL1130R	•	•

Industrial grade flanged inlets & outlets



Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
30	250	L11-30	3Ø standard industrial	BK	□ AHL1130FI	—	•	•
			3Ø standard industrial	BK & W	—	□ AHL1130FO ¹	•	•

¹Only UL Listed & CSA certified

Accessories for NEMA L11-30 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 20/30A, 3-W locking plug	□ BM1	•	•
Neoprene weather protective boot for 20/30A, 3-W locking connector	□ BM2	•	•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	□ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 30A devices	□ WP2	•	•



BM1



BM2



7420



WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L11-30: C-85

Receptacle specification information:
L11-30: C-87

Flanged inlet & flanged outlet specification information:
L11-30: C-89

Color information:

BK (Black), W (White)



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

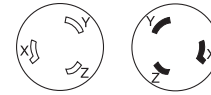
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Industrial grade 30A locking devices

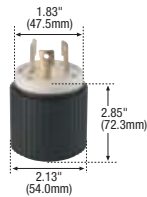
Product description

3-pole, 3-wire non-grounding
30A, 3Ø 480V/AC
NEMA L12-30

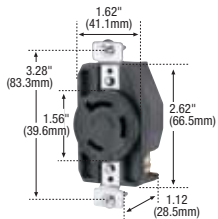


L12-30R

L12-30P



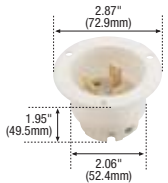
CWL1230P



CWL1230R



CWL1230FO



CWL1230FI

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
30	480	L12-30	3Ø straight body	0.38-1.00" (9.5-25.4mm)	BK & W	□ CWL1230P	□ CWL1230C	

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle		
30	480	L12-30	3Ø standard industrial	BK	□ CWL1230R		

Industrial grade flanged inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet	
30	480	L12-30	3Ø standard industrial	W	□ CWL1230FI	—	
			3Ø standard industrial	W	—	□ CWL1230FO ^A	

^ANot CSA certified

Accessories for NEMA L12-30 locking devices

Description	Catalog no.		
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	□ 7420		
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 30A devices	□ WP2		



7420



WP2

Color information:

BK (Black), W (White)

BK	W
(Black)	(White)

Dimensional information:
C-77, C-78

**Receptacle specification
information:**
L12-30: C-87

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



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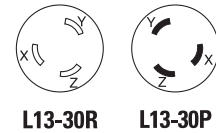


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Industrial grade 30A locking devices

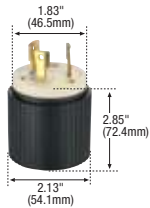
Product description

3-pole, 3-wire non-grounding
30A, 3Ø 600V/AC
NEMA L13-30



L13-30R

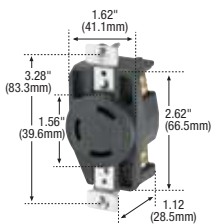
L13-30P



CWL1330P



CWL1330C



CWL1330R



CWL1330FI

Industrial grade plugs & connectors

Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
30	600	L13-30	3Ø straight body	0.38-1.00" (9.5-25.4mm)	BK & W	□ CWL1330P	□ CWL1330C	

Industrial grade receptacles

Rating A	V/AC	NEMA	Description	Color	Single receptacle		
30	600	L13-30	3Ø standard industrial	BK	□ CWL1330R		

Industrial grade inlets & outlets

Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet	
30	600	L13-30	3Ø standard industrial	W	□ CWL1330FI	—	
			3Ø standard industrial	W	—	□ CWL1330FO ^a	

^aNot CSA certified

Accessories for NEMA L13-30 locking devices

Description	Catalog no.		
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	□ 7420		
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 30A devices	□ WP2		



7420



WP2

Color information:

BK (Black), W (White)

BK	W
(Black)	(White)

Dimensional information:
C-77, C-78

**Receptacle specification
information:**
L13-30: C-87

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

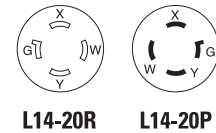
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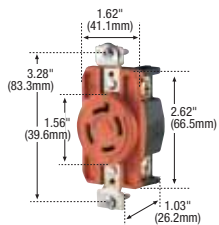
Industrial grade 20A locking devices

Product description

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



AHL1420P



IGL1420R



AH1420FIBK

Industrial grade plugs & connectors



Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	125/ 250	L14-20	Ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	□ AHL1420P	□ AHL1420C	•	•
			Ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK	□ AHL1420PBK	□ AHL1420CBK	•	

Industrial grade receptacles



Rating A	V/AC	NEMA	Description	Color	Single receptacle		
20	125/ 250	L14-20	Standard industrial	BK	□ AHL1420R	•	•
			Isolated ground	RN	□ IGL1420R*	•	•

*Not Fed Spec

Industrial grade flanged inlets & outlets



Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
20	125/ 250	L14-20	Standard industrial	BK & W	□ AHL1420FI	—	•	•
			Standard industrial	BK	□ AH1420FIBK	—	•	•
			Standard industrial	BK & W	—	□ AHL1420FO†	•	•
			Standard industrial	BK	—	□ AH1420FOBK†	•	•

†Only UL Listed and CSA Certified

Accessories for 20A locking devices

Description	Catalog no.	
Neoprene weather protective boot for 4-W & 5-W plugs	□ BL1	•
Neoprene weather protective boot for 4-W & 5-W connectors	□ BL2	•



BL1



BL2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L14-20: C-84

Receptacle specification information:
L14-20: C-87

Isolated ground L14-20: C-87

Flanged inlet & flanged outlet specification information:
L14-20: C-89

Color information:

BK (Black), RN (Orange), W (White)

BK	RN	W
(Black)	(Orange)	(White)

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

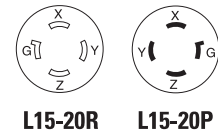
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Industrial grade 20A locking devices

Product description

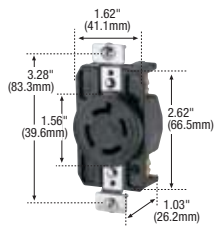
3-pole, 4-wire grounding
20A, 3Ø 250V/AC
NEMA L15-20



AHL1520P



AHL1520C



AHL1520R

Industrial grade plugs & connectors



Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	250	L15-20	3Ø ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	□ AHL1520P	□ AHL1520C	•	•

Industrial grade receptacles



Rating A	V/AC	NEMA	Description	Color	Single receptacle		
20	250	L15-20	3Ø standard industrial	BK	□ AHL1520R ^a	•	•
			3Ø isolated ground	RN	□ IGL1520R*	•	•

*Not Fed Spec, ^aNot NOM cert

Industrial grade flanged inlets & outlets



Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
20	250	L15-20	3Ø standard industrial	BK	□ AHL1520FI	—	•	•
			3Ø standard industrial	BK & W	—	□ AHL1520FO ¹	•	•

¹Only UL Listed and CSA Certified

Accessories for 20A locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	□ BL1	•	
Neoprene weather protective boot for 4-W & 5-W connectors	□ BL2	•	
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	□ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 20A devices	□ WP2	•	•



BL1



BL2



7420



WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L15-20: C-84

Receptacle specification information:
L15-20: C-87

Isolated ground L15-20: C-87
Flanged inlet & flanged outlet specification information:
L15-20: C-89

Color information:

BK (Black), RN (Orange), W (White)

BK	RN	W
(Black)	(Orange)	(White)

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



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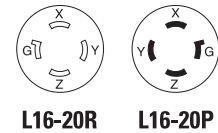


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Industrial grade 20A locking devices

Product description

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



AHL1620P



AHL1620C



AHL1620FO

Industrial grade plugs & connectors



Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	480	L16-20	3Ø ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	□ AHL1620P	□ AHL1620C	•	•
			3Ø ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK	□ AHL1620PBK	□ AHL1620CBK	•	•

Industrial grade receptacles



Rating A	V/AC	NEMA	Description	Color	Single receptacle		
20	480	L16-20	3Ø standard industrial	BK	□ AHL1620R	•	•
			3Ø standard industrial	RN	□ IGL1620R	•	•

Industrial grade inlets & outlets



Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
20	480	L16-20	3Ø standard industrial	BK	□ AHL1620FI	—	•	•
			3Ø standard industrial	BK & W	—	□ AHL1620FO ¹	•	•

¹Only UL Listed and CSA certified

Accessories for L16-20 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	□ BL1	•	
Neoprene weather protective boot for 4-W & 5-W connectors	□ BL2	•	
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	□ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 20A devices	□ WP2	•	•



BL1



BL2



7420



WP2

Dimensional information:

C-76-C-78

Plug & connector specification information:

L16-20: C-84

Receptacle specification information:

L16-20: C-87

Isolated ground L16-20: C-87

Flanged inlet & flanged outlet specification information:

L16-20: C-89

Color information:

BK (Black), RN (Orange), W (White)

BK	RN	W
(Black)	(Orange)	(White)

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

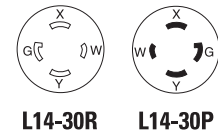
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Industrial grade 30A locking devices

Product description

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



L14-30R

L14-30P



AHL1430P



AHL1430C



AHL1430R

Industrial grade plugs & connectors



Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
30	125/ 250	L14-30	Ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	□ AHL1430P	□ AHL1430C	•	•

Industrial grade receptacles



Rating A	V/AC	NEMA	Description	Color	Single receptacle		
30	125/ 250	L14-30	Standard industrial	BK	□ AHL1430R	•	•
			Isolated ground	RN	□ IGL1430R*	•	•

*Not Fed Spec

Industrial grade flanged inlets & outlets



Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
30	125/ 250	L14-30	Standard industrial	BK	□ AHL1430FI	—	•	•
			Standard industrial	BK & W	—	□ AHL1430FO ¹	•	•

¹Only UL Listed and CSA Certified

Accessories for L14-30 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	□ BL1	•	
Neoprene weather protective boot for 4-W & 5-W connectors	□ BL2	•	
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	□ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 30A devices	□ WP2	•	•



BL1



BL2



7420



WP2

Dimensional information:

C-76-C-78

Plug & connector specification information:

L14-30: C-84

Receptacle specification information:

L14-30: C-87

Isolated ground L14-30: C-87

Flanged inlet & flanged outlet specification information:

L14-30: C-78

Color information:

BK (Black), RN (Orange), W (White)

BK	RN	W
(Black)	(Orange)	(White)

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

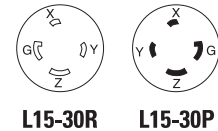
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Industrial grade 30A locking devices

Product description

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



L15-30R

L15-30P

Industrial grade plugs & connectors



Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
30	250	L15-30	3Ø ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	□ AHL1530P	□ AHL1530C	•	•

Industrial grade receptacles



Rating A	V/AC	NEMA	Description	Color	Single receptacle		
30	250	L15-30	3Ø standard industrial	BK	□ AHL1530R	•	•
			3Ø isolated ground	RN	□ IGL1530R*	•	•

*Not Fed Spec

Industrial grade flanged inlets & outlets



Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
30	250	L15-30	3Ø standard industrial	BK	□ AHL1530FI	—	•	•
			3Ø standard industrial	BK & W	—	□ AHL1530FO ¹	•	•

¹Only UL Listed and CSA Certified

Accessories for L15-30 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	□ BL1	•	
Neoprene weather protective boot for 4-W & 5-W connectors	□ BL2	•	
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	□ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 30A devices	□ WP2	•	•



AHL1530P



AHL1530C



AHL1530R



AHL1530FI



BL1



BL2



7420



WP2

Dimensional information:

C-76-C-78

Plug & connector specification information:

L15-30: C-84

Receptacle specification information:

L15-30: C-87

Isolated ground L15-30: C-87

Flanged inlet & flanged outlet specification information:

L15-30: C-89

Color information:

BK (Black), RN (Orange), W (White)

BK	RN	W
(Black)	(Orange)	(White)

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



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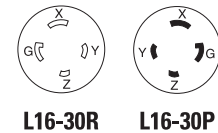


RoHS compliant - Page Q-32

Industrial grade 30A locking devices

Product description

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



L16-30R

L16-30P



AHL1630P



AHL1630R



AHL1630FI

Industrial grade plugs & connectors



Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
30	480	L16-30	3Ø ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	□ AHL1630P	□ AHL1630C	•	•

Industrial grade receptacles



Rating A	V/AC	NEMA	Description	Color	Single receptacle		
30	480	L16-30	Standard industrial	BK	□ AHL1630R	•	•

Industrial grade flanged inlets & outlets



Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
30	480	L16-30	Standard industrial	BK	□ AHL1630FI	—	•	•
			Standard industrial	BK & W	—	□ AHL1630FO ¹	•	•

¹Only UL Listed and CSA Certified

Accessories for L16-30 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	□ BL1	•	
Neoprene weather protective boot for 4-W & 5-W connectors	□ BL2	•	
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	□ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 30A devices	□ WP2	•	•



BL1



BL2



7420



WP2

Dimensional information:

C-76-C-78

Plug & connector specification information:

L15-30: C-84

Receptacle specification information:

L15-30: C-87

Isolated ground L15-30: C-87

Flanged inlet & flanged outlet specification information:

L15-30: C-89

Color information:

BK (Black), W (White)



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



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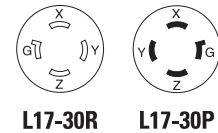


RoHS compliant - Page Q-32

Industrial grade 30A locking devices

Product description

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



AHL1730P



AHL1730C

Industrial grade plugs & connectors



Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
30	600	L17-30	3Ø ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	□ AHL1730P	□ AHL1730C	•	•

Industrial grade receptacles



Rating A	V/AC	NEMA	Description	Color	Single receptacle		
30	600	L17-30	3Ø standard industrial	BK	□ AHL1730R	•	•

Industrial grade flanged inlets & outlets



Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
30	600	L17-30	3Ø standard industrial	BK	□ AHL1730FI	—	•	•
			3Ø standard industrial	BK & W	—	□ AHL1730FO ¹	•	•

¹Only UL Listed and CSA Certified

Accessories for L17-30 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	□ BL1	•	
Neoprene weather protective boot for 4-W & 5-W connectors	□ BL2	•	
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	□ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 30A devices	□ WP2	•	•



BL1



BL2



7420



WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L17-30: C-84

Receptacle specification information:
L17-30: C-87

Flanged inlet & flanged outlet specification information:
L17-30: C-89

Color information:

BK (Black), W (White)



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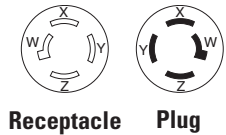


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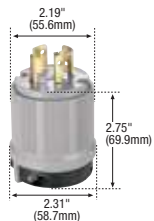
Industrial grade 20A locking devices

Product description

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



Receptacle Plug



7411C



7413C



7410B



7400N

Industrial grade plugs & connectors



Rating A	V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	120/208	3ØY safety grip straight body	0.63-1.16" (15.9-29.4mm)	GY	□ 7411C	□ 7413C*	•	•

*Not NOM cert

Industrial grade receptacles



Rating A	V/AC	Description	Color	Single receptacle		
20	120/208	3ØY standard industrial	BK	□ 7410B	•	•

Industrial grade flanged inlets & outlets



Rating A	V/AC	Description	Color	Flanged inlet	Flanged outlet		
20	120/208	3ØY standard industrial	GY	□ 7408N	□ 7409N [†]	•	•

[†]Only UL Listed

Accessories for non-NEMA 20A locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	□ BL1	•	
Neoprene weather protective boot for 4-W & 5-W connectors	□ BL2	•	
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	□ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 20A devices	□ WP2	•	•



BL1



BL2



7420



WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:

Non-NEMA 20A: C-84

Receptacle specification information:

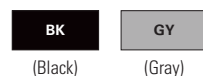
Non-NEMA 20A: C-87

Flanged inlet & flanged outlet specification information:

Non-NEMA 20A: C-89

Color information:

BK (Black), GY (Gray)



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

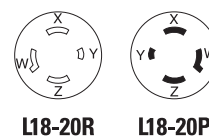
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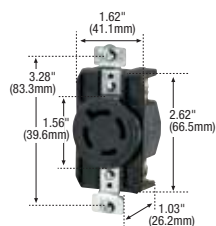
Industrial grade 20A locking devices

Product description

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



AHL1820P



AHL1820R



AHL1820FI

Industrial grade plugs & connectors



Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	120/ 208	L18-20	3Ø ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	□ AHL1820P	□ AHL1820C	•	•

Industrial grade receptacles



Rating A	V/AC	NEMA	Description	Color	Single receptacle		
20	120/ 208	L18-20	3Ø standard industrial	BK	□ AHL1820R	•	•

Industrial grade flanged inlets & outlets



Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
20	120/ 208	L18-20	3Ø standard industrial	BK	□ AHL1820FI	—	•	•
			3Ø standard industrial	BK & W	—	□ AHL1820FO ¹¹	•	•

¹¹Only UL Listed

Accessories for L18-20 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	□ BL1	•	
Neoprene weather protective boot for 4-W & 5-W connectors	□ BL2	•	
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	□ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 20A devices	□ WP2	•	•



BL1



BL2



7420



WP2

Dimensional information:
C-76-C-78

Plug & connector specification
information:
L18-20: C-85

Receptacle specification
information:
L18-20: C-87

Flanged inlet & flanged outlet
specification information:
L18-20: C-89

Color information:

BK (Black), W (White)



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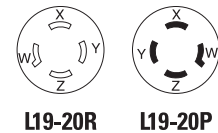
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Industrial grade 20A locking devices

Product description

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



AHL1920P



AHL1920FO

Industrial grade plugs & connectors



Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	277/ 480	L19-20	3ØY ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	□ AHL1920P	□ AHL1920C	•	•

Industrial grade receptacles



Rating A	V/AC	NEMA	Description	Color	Single receptacle		
20	277/ 480	L19-20	3ØY standard industrial	BK	□ AHL1920R	•	•

Industrial grade flanged inlets & outlets



Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
20	277/ 480	L19-20	3ØY standard industrial	BK	□ AHL1920FI	—	•	•
			3ØY standard industrial	BK & W	—	□ AHL1920FO ^{††}	•	•

^{††}Only UL Listed

Accessories for L19-20 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	□ BL1	•	
Neoprene weather protective boot for 4-W & 5-W connectors	□ BL2	•	
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	□ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 20A devices	□ WP2	•	•



BL1



BL2



7420



WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L19-20: C-84

Receptacle specification information:
L19-20: C-87

Flanged inlet & flanged outlet specification information:
L19-20: C-89

Color information:

BK (Black), W (White)



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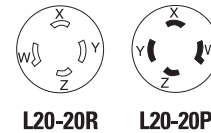
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Industrial grade 20A locking devices

Product description

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



Industrial grade plugs & connectors



Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	347/ 600	L20-20	3ØY ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	□ AHL2020P	□ AHL2020C		

Industrial grade receptacles



Rating A	V/AC	NEMA	Description	Color	Single receptacle		
20	347/ 600	L20-20	3ØY standard industrial	BK	□ AHL2020R		

Industrial grade flanged inlets & outlets



Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
20	347/ 600	L20-20	3ØY standard industrial	BK	□ AHL2020FI	—		
			3ØY standard industrial	BK & W	—	□ AHL2020FO ^{††}		

^{††}Only UL Listed

Accessories for L20-20 locking devices

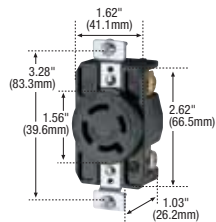
Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	□ BL1		
Neoprene weather protective boot for 4-W & 5-W connectors	□ BL2		
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	□ 7420		
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 20A devices	□ WP2		



AHL2020P



AHL2020C



AHL2020R



AHL2020FO



BL1



BL2



7420



WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L20-20: C-84

Receptacle specification information:
L20-20: C-87

Flanged inlet & flanged outlet specification information:
L20-20: C-89

Color information:

BK (Black), W (White)



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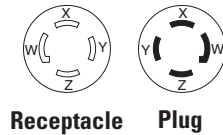
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Industrial grade 30A locking devices

Product description

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



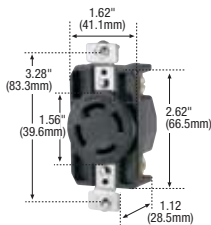
Receptacle Plug



AH3431N



AH3433N



AH3430



AH3434N

Industrial grade plugs & connectors



Rating A	V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
30	120/208	3ØY ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	□ AH3431N	□ AH3433N	•	•

Industrial grade receptacles



Rating A	V/AC	Description	Color	Single receptacle		
30	120/208	3ØY standard industrial	BK	□ AH3430	•	•

Industrial grade flanged inlets & outlets



Rating A	V/AC	Description	Color	Flanged inlet	Flanged outlet		
30	120/208	3ØY standard industrial	BK	□ AH3434N	—	•	•
		3ØY standard industrial	BK & W	—	□ AH3436N ^{††}	•	•

^{††}Only UL Listed

Accessories for Non-NEMA 30A locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	□ BL1	•	•
Neoprene weather protective boot for 4-W & 5-W connectors	□ BL2	•	•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	□ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 30A devices	□ WP2	•	•



BL1



BL2



7420



WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
Non-NEMA 30A: C-84

Receptacle specification information:
Non-NEMA 30A: C-87

Flanged inlet & flanged outlet specification information:
Non-NEMA 30A: C-89

Color information:

BK (Black), W (White)



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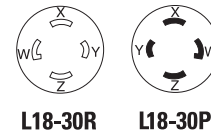
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Industrial grade 30A locking devices

Product description

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



L18-30R

L18-30P

Industrial grade plugs & connectors



Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
30	120/ 208	L18-30	3ØY ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	□ AHL1830P	□ AHL1830C	

Industrial grade receptacles



Rating A	V/AC	NEMA	Description	Color	Single receptacle	
30	120/ 208	L18-30	3ØY standard industrial	BK	□ AHL1830R	

Industrial grade flanged inlets & outlets



Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet	
30	120/ 208	L18-30	3ØY standard industrial	BK	□ AHL1830FI	—	
			3ØY standard industrial	BK & W	—	□ AHL1830FO ^{††}	

^{††}Only UL Listed

Accessories for L18-30 locking devices

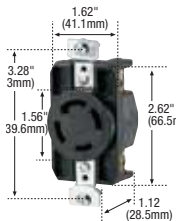
Description	Catalog no.	
Neoprene weather protective boot for 4-W & 5-W plugs	□ BL1	
Neoprene weather protective boot for 4-W & 5-W connectors	□ BL2	
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	□ 7420	
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 30A devices	□ WP2	



AHL1830P



AHL1830FI



AHL1830R



BL1



BL2



7420



WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L18-30: C-85

Receptacle specification information:
L18-30: C-87

Flanged inlet & flanged outlet specification information:
L18-30: C-89

Color information:

BK (Black), W (White)



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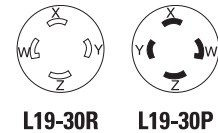


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Industrial grade 30A locking devices

Product description

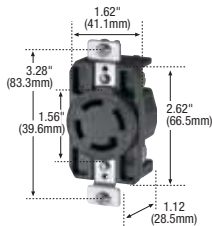
4-pole, 4-wire non-grounding
30A, 3ØY 277/480V/AC
NEMA L19-30



AHL1930P



AHL1930C



AHL1930R



AHL1930FO

Industrial grade plugs & connectors



Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
30	277/ 480	L19-30	3ØY ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	□ AHL1930P	□ AHL1930C	•

Industrial grade receptacles



Rating A	V/AC	NEMA	Description	Color	Single receptacle	
30	277/ 480	L19-30	3ØY standard industrial	BK	□ AHL1930R	•

Industrial grade flanged inlets & outlets



Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet	
30	277/ 480	L19-30	3ØY standard industrial	BK	□ AHL1930FI	—	•
			3ØY standard industrial	BK & W	—	□ AHL1930FO ^{††}	•

^{††}Only UL Listed

Accessories for L19-30 locking devices

Description	Catalog no.	
Neoprene weather protective boot for 4-W & 5-W plugs	□ BL1	•
Neoprene weather protective boot for 4-W & 5-W connectors	□ BL2	•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	□ 7420	• •
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 30A devices	□ WP2	•



BL1



BL2



7420



WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L19-30: C-84

Receptacle specification information:
L19-30: C-87

Flanged inlet & flanged outlet specification information:
L19-30: C-89

Color information:

BK (Black), W (White)



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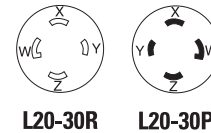
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Industrial grade 30A locking devices

Product description

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



AHL2030P



AHL2030C



AHL2030FO

Industrial grade plugs & connectors



Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
30	347/ 600	L20-30	3ØY ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	□ AHL2030P	□ AHL2030C	•	•

Industrial grade receptacles



Rating A	V/AC	NEMA	Description	Color	Single receptacle		
30	347/ 600	L20-30	3ØY standard industrial	BK	□ AHL2030R	•	•

Industrial grade flanged inlets & outlets



Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet	
30	347/ 600	L20-30	3ØY standard industrial	BK	□ AHL2030FI	—	•
			3ØY standard industrial	BK & W	—	□ AHL2030FO ¹¹	•

¹¹Only UL Listed

Accessories for L20-30 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	□ BL1	•	
Neoprene weather protective boot for 4-W & 5-W connectors	□ BL2	•	
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	□ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 30A devices	□ WP2	•	•



BL1



BL2



7420



WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L20-30: C-84

Receptacle specification information:
L20-30: C-87

Flanged inlet & flanged outlet specification information:
L20-30: C-89

Color information:

BK (Black), W (White)



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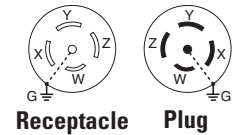


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Industrial grade 10/20A locking devices

Product description

4-pole, 5-wire grounding
10A, 600V/AC; 20A 250V/AC
Non-NEMA



Receptacle

Plug



AH3521BK



AH3524BK

Industrial grade plugs & connectors



Rating A	V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
10/20	600/250	Ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK	□ AH3521BK	□ AH3523BK	•	•

Industrial grade flanged inlets & outlets



Rating A	V/AC	Description	Color	Flanged inlet	Flanged outlet		
10/20	600/250	Standard industrial	BK	□ AH3524BK	□ AH3525BK ^{††}	•	•

^{††}Only UL Listed

Accessories for Non-NEMA 10/20A locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	□ BL1	•	
Neoprene weather protective boot for 4-W & 5-W connectors	□ BL2	•	
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	□ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 10/20A devices	□ WP2	•	•



BL1



BL2



7420



WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
Non-NEMA
10/20A: C-84

Flanged inlet & flanged outlet specification information:
Non-NEMA 10/20A: C-89

Color information:

BK (Black)



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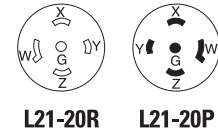
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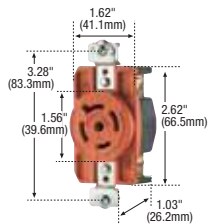
Industrial grade 20A locking devices

Product description

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



AHL2120PF



IGL2120R



AHL2120FI

Industrial grade plugs & connectors



Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	120/ 208	L21-20	3ØY ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	□ AHL2120P	□ AHL2120C	•	•
			3ØY ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK	□ AHL2120PBK	□ AHL2120CBK	•	•
			3ØY ultra grip flat cable, straight body	Max. 5-wire #10 AWG flat cable	GY	□ AHL2120PF ^A	□ AHL2120CF ^A	•	•

^ANot UL Listed

Industrial grade receptacles



Rating A	V/AC	NEMA	Description	Color	Single receptacle		
20	120/ 208	L21-20	3ØY standard industrial	BK	□ AHL2120R	•	•
			3ØY isolated ground	RN	□ IGL2120R*	•	•

*Not Fed Spec

Industrial grade flanged inlets



Rating A	V/AC	NEMA	Description	Color	Flanged inlet		
20	120/ 208	L21-20	3ØY standard industrial	BK	□ AHL2120FI	•	•

Industrial grade flanged outlets



Rating A	V/AC	NEMA	Description	Color	Flanged outlet		
20	120/ 208	L21-20	3ØY standard industrial	BK & W	□ AHL2120FO	•	•

Accessories for L21-20 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	□ BL1	•	
Neoprene weather protective boot for 4-W & 5-W connectors	□ BL2	•	
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	□ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 20A devices	□ WP2	•	•



BL1



BL2



7420



WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L21-20: C-85

Receptacle specification information:
L21-20: C-87

Isolated ground L21-20: C-87

Flanged inlet & flanged outlet specification information:
L21-20: C-89

Color information:

BK (Black), GY (Gray), RN (Orange), W (White)

BK	GY	RN	W
(Black)	(Gray)	(Orange)	(White)

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



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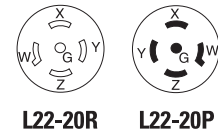


RoHS compliant - Page Q-32

Industrial grade 20A locking devices

Product description

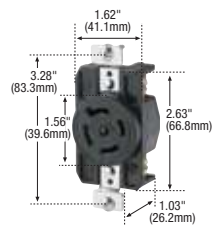
4-pole, 5-wire grounding
20A, 3ØY 277/480V/AC
NEMA L22-20



AHL2220P



AHL2220C



AHL2220R



AHL2220FI

Industrial grade plugs & connectors



Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
20	277/ 480	L22-20	3ØY ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	□ AHL2220P	□ AHL2220C	• •

Industrial grade receptacles



Rating A	V/AC	NEMA	Description	Color	Single receptacle	
20	277/ 480	L22-20	3ØY standard industrial	BK	□ AHL2220R	• •

Industrial grade flanged inlets & outlets



Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet	
20	277/ 480	L22-20	3ØY standard industrial	BK	□ AHL2220FI	—	•
			3ØY standard industrial	BK & W	—	□ AHL2220FO ¹	• •

¹Only UL Listed and CSA Certified

Accessories for L22-20 locking devices

Description	Catalog no.	
Neoprene weather protective boot for 4-W & 5-W plugs	□ BL1	•
Neoprene weather protective boot for 4-W & 5-W connectors	□ BL2	•
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	□ 7420	• •
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 20A devices	□ WP2	• •



BL1



BL2



7420



WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L22-20: C-85

Receptacle specification information:
L22-20: C-87

Flanged inlet & flanged outlet specification information:
L22-20: C-89

Color information:

BK (Black), W (White)



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

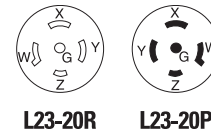
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Industrial grade 20A locking devices

Product description

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



AHL2320P



AHL2320C



AHL2320FO

Industrial grade plugs & connectors



Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
20	347/ 600	L23-20	3ØY ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	□ AHL2320P	□ AHL2320C	•	•

Industrial grade receptacles



Rating A	V/AC	NEMA	Description	Color	Single receptacle		
20	347/ 600	L23-20	3ØY standard industrial	BK	□ AHL2320R	•	•

Industrial grade flanged inlets & outlets



Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
20	347/ 600	L23-20	3ØY standard industrial	BK	□ AHL2320FI	—	•	•
			3ØY standard industrial	BK & W	—	□ AHL2320FO ¹	•	

¹Only UL Listed and CSA Certified

Accessories for L22-20 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	□ BL1	•	
Neoprene weather protective boot for 4-W & 5-W connectors	□ BL2	•	
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	□ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 20A devices	□ WP2	•	•



BL1



BL2



7420



WP2

Dimensional information:
C-76-C-78

Plug & connector specification
information:
L23-20: C-84

Receptacle specification
information:
L23-20: C-87

Flanged inlet & flanged outlet
specification information:
L23-20: C-89

Color information:

BK (Black), W (White)



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



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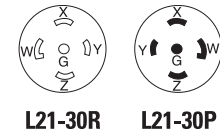


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Industrial grade 30A locking devices

Product description

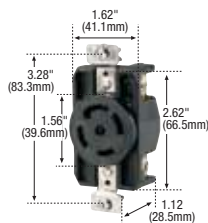
4-pole, 5-wire grounding
30A, 3ØY 120/208V/AC
NEMA L21-30



AHL2130PF



AHL2130C



AHL2130R



AHL2130FI

Industrial grade plugs & connectors



Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
30	120/ 208	L21-30	3ØY ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	□ AHL2130P	□ AHL2130C	•	•
			3ØY ultra grip flat cable, straight body	Max. 5-wire #10 AWG flat cable	GY	□ AHL2130PF ^a	□ AHL2130CF ^a	•	•

^aNot UL Listed

Industrial grade receptacles



Rating A	V/AC	NEMA	Description	Color	Single receptacle		
30	120/ 208	L21-30	3ØY standard industrial	BK	□ AHL2130R	•	•
			Isolated ground	RN	□ IGL2130R*	•	•

*Not Fed Spec

Industrial grade flanged inlets



Rating A	V/AC	NEMA	Description	Color	Flanged inlet		
30	120/ 208	L21-30	3ØY standard industrial	BK	□ AHL2130FI	•	•

Industrial grade flanged outlets



Rating A	V/AC	NEMA	Description	Color	Flanged outlet		
30	120/ 208	L21-30	3ØY standard industrial	BK & W	□ AHL2130FO	•	•

Accessories for L21-30 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	□ BL1	•	
Neoprene weather protective boot for 4-W & 5-W connectors	□ BL2	•	
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	□ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 30A devices	□ WP2	•	•



BL1



BL2



7420



WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L21-30: C-85

Receptacle specification information:
L21-30: C-87

Isolated ground L21-30: C-87
Flanged inlet & flanged outlet specification information:
L21-30: C-88

Color information:

BK (Black), GY (Gray), RN (Orange), W (White)

BK	GY	RN	W
(Black)	(Gray)	(Orange)	(White)

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

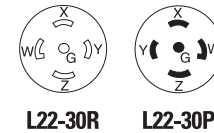
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Industrial grade 30A locking devices

Product description

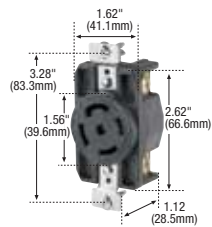
4-pole, 5-wire grounding
30A, 3ØY 277/480V/AC
NEMA L22-30



AHL2230P



AHL2230C



AHL2230R



AHL2230FO

Industrial grade plugs & connectors



Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
30	277/ 480	L22-30	3ØY ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	□ AHL2230P	□ AHL2230C	•	•
			3ØY ultra grip flat cable, straight body	Max. 5-wire #10 AWG flat cable	GY	□ AHL2230PF ^Δ	□ AHL2230CF ^Δ	•	•

^ΔNot UL Listed

Industrial grade receptacles



Rating A	V/AC	NEMA	Description	Color	Single receptacle		
30	277/ 480	L22-30	3ØY standard industrial	BK	□ AHL2230R	•	•
			3ØY isolated ground	RN	□ IGL2230R	•	•

Industrial grade flanged inlets & outlets



Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
30	277/ 480	L22-30	3ØY standard industrial	BK	□ AHL2230FI	—	•	•
			3ØY standard industrial	BK & W	—	□ AHL2230FO [†]	•	•

[†]Only UL Listed and CSA Certified

Accessories for NEMA L22-30 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	□ BL1	•	
Neoprene weather protective boot for 4-W & 5-W connectors	□ BL2	•	
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	□ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 30A devices	□ WP2	•	•



BL1

BL2

7420

WP2

Dimensional information:

C-76-C-78

Plug & connector specification information:

L22-30: C-85

Receptacle specification information:

L22-30: C-87

Isolated ground L22-30: C-87

Flanged inlet & flanged outlet specification information:

L22-30: C-89

Color information:

BK (Black), GY (Gray), RN (Orange), W (White)

BK	GY	RN	W
(Black)	(Gray)	(Orange)	(White)

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

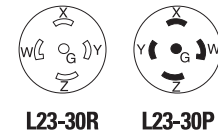
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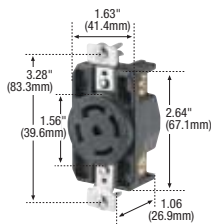
Industrial grade 30A locking devices

Product description

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



AHL2330P



AHL2330R



AHL2330FO

Industrial grade plugs & connectors



Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
30	347/ 600	L23-30	3ØY ultra grip straight body	0.38-1.16" (9.5-29.4mm)	BK & W	□ AHL2330P	□ AHL2330C	•	•
			3ØY ultra grip flat cable, straight body	Max. 5-wire #10 AWG flat cable	GY	□ AHL2330PF ^a	□ AHL2330CF ^a	•	•

^aNot UL Listed

Industrial grade receptacles



Rating A	V/AC	NEMA	Description	Color	Single receptacle		
30	347/ 600	L23-30	3ØY standard industrial	BK	□ AHL2330R	•	•
			3ØY isolated ground	RN	□ IGL2330R	•	•

Industrial grade flanged inlets & outlets



Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
30	347/ 600	L23-30	3ØY standard industrial	BK	□ AHL2330FI	—	•	•
			3ØY standard industrial	BK & W	—	□ AHL2330FO ¹	•	•

¹Only UL Listed and CSA Certified

Accessories for NEMA L23-30 locking devices

Description	Catalog no.		
Neoprene weather protective boot for 4-W & 5-W plugs	□ BL1	•	
Neoprene weather protective boot for 4-W & 5-W connectors	□ BL2	•	
Diecast aluminum single receptacle cover, vertical mount, for FS/FD boxes	□ 7420	•	•
Glass-filled nylon flanged inlet/outlet cover, vertical mount, for 30A devices	□ WP2	•	•



BL1



BL2



7420



WP2

Dimensional information:
C-76-C-78

Plug & connector specification information:
L23-30: C-84

Receptacle specification information:
L23-30: C-87

Isolated ground L23-30: C-87
Flanged inlet & flanged outlet specification information:
L23-30: C-89

Color information:

BK (Black), GY (Gray), RN (Orange), W (White)

BK	GY	RN	W
(Black)	(Gray)	(Orange)	(White)

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

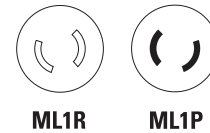
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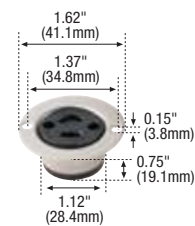
Industrial grade 15A midget type locking devices

Product description

2-pole, 2-wire non-grounding
15A, 125V/AC
NEMA ML1



7466



7468



7594



7595N



7596N

Dimensional information:
C-79, C-80

Plug & connector specification information:
C-90

Flanged inlet & flanged outlet specification information:
C-90

Industrial grade plugs & connectors



Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
15	125	ML1	Nylon & phenolic straight body	0.22-0.31" (5.5-7.9mm)	BK	□ 7465N	—		•
			Nylon & phenolic straight body	0.31-0.50" (7.9-12.7mm)	BK	□ 7428N	—	•	•
			Polarized nylon & phenolic, straight body	0.22-0.31" (5.5-7.9mm)	BK	□ 7479N	□ 7464N		•
			Polarized nylon & phenolic, straight body	0.31-0.50" (7.9-12.7mm)	BK	□ 7429N	□ 7427N	•	•

Industrial grade flanged inlets & outlets



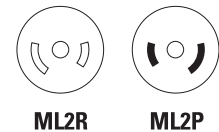
Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
15	125	ML1	Phenolic body	BK	□ 7466	—	•	•
			Polarized phenolic body	BK	□ 7467	—	•	•
			Polarized glass-filled nylon body	BK	—	□ 7468†	•	•

†Only UL Listed & CSA certified

Industrial grade midget type locking devices

Product description

2-pole, 3-wire grounding
15A, 125V/AC
NEMA ML2



Industrial grade plugs & connectors



Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
15	125	ML2	Nylon & phenolic straight body	0.28-0.42" (7.1-10.7mm)	BK	□ 7594	—	•	•
			Glass-filled nylon straight body	0.28-0.42" (7.1-10.7mm)	BK	—	□ 7593	•	•

Industrial grade flanged inlets & outlets



Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
15	125	ML2	Nylon & phenolic body, metal housing	BK	□ 7595	—	•	•
			Nylon & phenolic body, metal housing	BK	—	□ 7596†	•	•
			Glass-filled nylon body, nylon housing	BK	□ 7595N	—	•	•
			Glass-filled nylon body, nylon housing	BK	—	□ 7596N†	•	•

†Only UL Listed and CSA Certified

Color information:

BK (Black)

BK

(Black)

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



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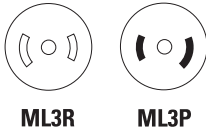


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Industrial grade midget type 15A locking devices

Product description

3-pole, 3-wire non-grounding
15A, 125/250V/AC
NEMA ML3



7485



7484

Industrial grade plugs & connectors



Rating A	V/AC	NEMA	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
15	125/250	ML3	Nylon & phenolic straight body	0.28-0.42" (7.1-10.7mm)	BK	□ 7485	—	•	•
			Nylon & phenolic straight body	0.28-0.42" (7.1-10.7mm)	BK	—	□ 7484	•	•

Industrial grade flanged inlets & outlets



Rating A	V/AC	NEMA	Description	Color	Flanged inlet	Flanged outlet		
15	125/250	ML3	Glass-filled nylon body, metal housing	BK	□ 7486	—	•	•
			Glass-filled nylon body, metal housing	BK	—	□ 7487 [†]	•	•
			Nylon & phenolic body, nylon housing	BK	□ 7486N	—	•	•
			Nylon & phenolic body, nylon housing	BK	—	□ 7487N [†]	•	•

[†]Only UL Listed & CSA certified

Dimensional information:
C-79, C-80

Plug & connector specification
information:
C-90

Flanged inlet & flanged outlet
specification information:
C-90

Color information:

BK (Black)



(Black)

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



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Innovative design & rugged durability

Arrow Hart's unique pro grip design allows for quick and easy termination and assembly, saving valuable time on the job site. Superior design combined with rugged materials make Arrow Hart 50A devices ideal for temporary power applications

Pro grip 50A plugs & connectors features & benefits

High-impact-resistant nylon housing can endure the roughest abuse while providing added insulation, resistance to breakage and superior heat performance

Cold rolled plated steel plug shroud adds strength and resists corrosion

Deep tapered wire wells are clearly marked for easy insertion and isolation of up to #4 AWG solid or stranded wires

Performance feature pro grip lock provides visual confirmation that the device is assembled properly; 3-step assembly is fastest and easiest in the industry

Matte finish ribbed housing surface provides improved gripping and handling in any environment

Glass-filled nylon body for resistance to breakage and superior heat performance

Tri-combo assembly screws are stainless steel construction for corrosion resistance



Exceptional receptacles & inlets

Innovative design, rugged materials and superior construction deliver lasting performance and reliable service in harsh industrial environments

50A receptacles features & benefits

Heavy gauge 0.078" steel shells

Rugged glass-filled nylon construction stands up to the toughest environments

Rugged single piece heavy-duty plated mounting strap for corrosion resistance; marine grade models are nickel plated



One-piece contacts provide continuity in the grounding and power circuits: brass alloy (shown), or nickel plated brass (marine grade versions)

Heavy interior walls for additional support

Large terminal box lugs for secure wiring

50A flanged inlets features & benefits

Rugged metal shells and housings consist of corrosion resistant plated steel



Back wired for quick and dependable conductor termination

Deep, tapered wire wells for positive conductor insulation

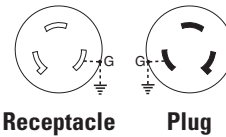
Compliances, specifications and availability are subject to change without notice.

www.eaton.com
www.eaton.com/arrowhart

Industrial grade 50A locking devices

Product description

2-pole, 3-wire grounding
50A, 125V/AC
Non-NEMA, marine grade



Marine grade plugs & connectors



Rating A	V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
50	125	Pro grip nylon	0.44-1.06" (11.1-26.0mm)	Y & BK	□ 63CR61EX	□ 63CR60EX	•	•
		Armored	0.68-1.13" (17.3-28.6mm)	Stainless steel	□ 63CR61		•	•
		Armored	0.68-1.13" (17.3-28.6mm)	Stainless steel		□ 63CR60	•	

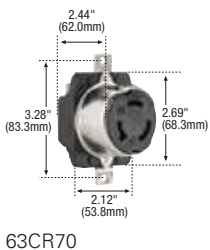
Marine grade receptacles



Rating A	V/AC	Description	Color	Single receptacle		
50	125	Corrosion resistant	BK	□ 63CR70	•	•

Accessories for 50A marine grade locking devices

Description	Color suffix	Catalog no.		
Weather protective glass-filled nylon, w/ lift lid cover	BK, CR, GY	□ 7788__	•	•
Weather protective diecast aluminum, w/ lift lid cover		□ 7770	•	
Weather protective boot for 50A armored plug		□ 7716	•	
Weather protective boot for 50A armored connector		□ 7717	•	
Weather protective boot for 50A pro grip plug		□ 7716EX	•	
Weather protective boot for 50A pro grip connector		□ 7717EX	•	
For 50A armored connector when used w/ hull inlet (NOT California standard)		□ 77CR15	•	



7788CR
Corrosion
resistant



7770



7716



7717



7716EX



7717EX



77CR15

Dimensional information:

C-80, C-81

Plug & connector specification information:

50A: C-91

Receptacle specification information:

50A marine: C-91

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: BK (Black), GY (Gray), Y or CR (Yellow)



(Black)



(Gray)



(Yellow)



(Stainless Steel)

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



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RoHS compliant - Page Q-32

Industrial grade 50A locking devices

Product description

2-pole, 3-wire grounding
50A, 125V/AC
Non-NEMA, California standard



Receptacle



Plug



CS6361EX



CS6360EX

California standard plugs & connectors

Rating A	V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
50	125	Pro grip nylon California standard	0.44-1.06" (11.1-26.0mm)	RD & BK	☐ CS6361EX	☐ CS6360EX	•	•
		Armored California standard	0.68-1.13" (17.3-28.6mm)	Stainless steel	☐ CS6361	☐ CS6360	•	•

California standard grade receptacles

Rating A	V/AC	Description	Color	Single receptacle		
50	125	California standard receptacles	BK	☐ CS6370	•	•

California standard flanged inlets

Rating A	V/AC	Description	Color	Flanged inlet	Flanged inlet w/ lid		
50	125	California standard flanged inlets	Stainless steel	☐ CS6377	☐ CS6378	•	•

Accessories for 50A California standard locking devices

Description	Color suffix	Catalog no.		
Weather protective glass-filled nylon, w/ lift lid cover	BK, CR, GY	☐ 7788__	•	•
Weather protective diecast aluminum, w/ lift lid cover		☐ 7770	•	
Weather protective boot for 50A armored plug		☐ 7716	•	
Weather protective boot for 50A armored connector		☐ 7717	•	
Weather protective boot for 50A pro grip plug		☐ 7716EX	•	
Weather protective boot for 50A pro grip connector		☐ 7717EX	•	



7788CR
Corrosion
resistant



7770



7716



7717



7716EX



7717EX

Dimensional information:
C-80, C-81

Plug & connector specification information:
50A: C-92

Receptacle specification information:
50A: C-92

Flanged inlet & flanged outlet specification information:
50A: C-92

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: BK (Black), GY (Gray), RD (Red), Y or CR (Yellow)

(Black)	(Gray)	(Red)	(Yellow)	(Stainless Steel)

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

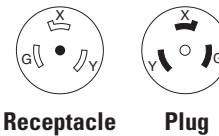
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RoHS compliant - Page Q-32

Industrial grade 50A locking devices

Product description

2-pole, 3-wire grounding
50A, 250V/AC
Non-NEMA, California standard

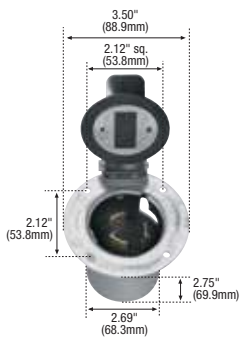


Receptacle

Plug



CS8265



CS8277

California standard plugs & connectors

Rating A	V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
50	250	Pro grip nylon California standard	0.44-1.06" (11.1-26.0mm)	RD & BK	☐ CS8265EX	☐ CS8264EX	•	•
		Armored California standard	0.68-1.13" (17.3-28.6mm)	Steel	☐ CS8265	☐ CS8264	•	•

California standard grade receptacles

Rating A	V/AC	Description	Color	Single receptacle		
50	250	California standard receptacles	BK	☐ CS8269	•	•

California standard flanged inlets

Rating A	V/AC	Description	Color	Flanged inlet	Flanged inlet w/ lid		
50	250	California standard flanged inlets	Steel	☐ CS8275	☐ CS8277	•	•

Accessories for 50A California standard locking devices

Description	Color suffix	Catalog no.		
Weather protective glass-filled nylon, w/ lift lid cover	BK, CR, GY	☐ 7788__	•	•
Weather protective diecast aluminum, w/ lift lid cover		☐ 7770	•	
Weather protective boot for 50A armored plug		☐ 7716	•	
Weather protective boot for 50A armored connector		☐ 7717	•	
Weather protective boot for 50A pro grip plug		☐ 7716EX	•	
Weather protective boot for 50A pro grip connector		☐ 7717EX	•	



7788CR
Corrosion
resistant



7770



7716



7717



7716EX



7717EX

Dimensional information:

C-80, C-81

Plug & connector specification information:

50A: C-92

Receptacle specification information:

50A: C-92

Flanged inlet & flanged outlet specification information:

50A: C-92

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: BK (Black), GY (Gray), RD (Red), Y or CR (Yellow)

(Black)	(Gray)	(Red)	(Yellow)	(Steel)

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

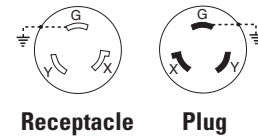
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RoHS compliant - Page Q-32

Industrial grade 50A locking devices

Product description

2-pole, 3-wire grounding
50A, 250V/DC / 600V/AC
Non-NEMA

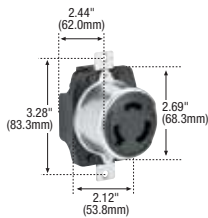


Receptacle

Plug



3763



3771



3767

Industrial grade plugs & connectors

A	Rating V/DC V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
50	250 600	Pro grip nylon	0.44-1.06" (11.1-26.0mm)	RD & BK	□ 3763EX	□ 3762EX	•	•
		Armored	0.68-1.13" (17.3-28.6mm)	Steel		□ 3762	•	•
		Armored	0.68-1.13" (17.3-28.6mm)	Steel	□ 3763		•	

Industrial grade receptacles

A	Rating V/DC V/AC	Description	Color	Single receptacle		
50	250 600	Industrial receptacles	BK	□ 3771	•	•

Industrial grade flanged inlets

A	Rating V/DC V/AC	Description	Color	Flanged inlet	Flanged inlet w/ lid		
50	250 600	Industrial flanged inlets	Steel	□ 3777	□ 3767	•	•

Accessories for 50A industrial grade locking devices

Description	Color suffix	Catalog no.		
Weather protective glass-filled nylon, w/ lift lid cover	BK, CR, GY	□ 7788__	•	•
Weather protective diecast aluminum, w/ lift lid cover		□ 7770	•	
Weather protective boot for 50A armored plug		□ 7716	•	
Weather protective boot for 50A armored connector		□ 7717	•	
Weather protective boot for 50A pro grip plug		□ 7716EX	•	
Weather protective boot for 50A pro grip connector		□ 7717EX	•	



7788CR
Corrosion
resistant



7770



7716



7717



7716EX



7717EX

Dimensional information:
C-80, C-81

Plug & connector specification information:
50A: C-92

Receptacle specification information:
50A: C-92

Flanged inlet & flanged outlet specification information:
50A: C-92

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: BK (Black), GY (Gray), RD (Red), Y or CR (Yellow)

				
(Black)	(Gray)	(Red)	(Yellow)	(Steel)

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

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Industrial grade 50A locking devices

Product description

2-pole, 3-wire grounding
50A, 480V/AC
Non-NEMA, California standard



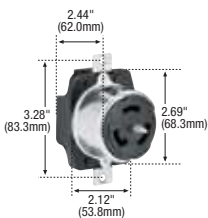
Receptacle



Plug



CS8464



CS8469

California standard plugs & connectors



Rating A	V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
50	480	Pro grip nylon	0.44-1.06" (11.1-26.0mm)	RD & BK	□ CS8465EX	□ CS8464EX	•	•
		Armored	0.68-1.13" (17.3-28.6mm)	Steel	□ CS8465	□ CS8464	•	•

California standard grade receptacles



Rating A	V/AC	Description	Color	Single receptacle		
50	480	California standard receptacles	BK	□ CS8469	•	•

California standard flanged inlets



Rating A	V/AC	Description	Color	Flanged inlet	Flanged inlet w/ lid		
50	480	California standard flanged inlets	Steel	□ CS8475	□ CS8477	•	•

Accessories for 50A California standard locking devices

Description	Color suffix	Catalog no.		
Weather protective glass-filled nylon, w/ lift lid cover	BK, CR, GY	□ 7788__	•	•
Weather protective diecast aluminum, w/ lift lid cover		□ 7770	•	
Weather protective boot for 50A armored plug		□ 7716	•	
Weather protective boot for 50A armored connector		□ 7717	•	
Weather protective boot for 50A pro grip plug		□ 7716EX	•	
Weather protective boot for 50A pro grip connector		□ 7717EX	•	



7788CR
Corrosion
resistant



7770



7716



7717



7716EX



7717EX

Dimensional information:
C-80, C-81

Plug & connector specification information:
50A: C-92

Receptacle specification information:
50A: C-92

Flanged inlet & flanged outlet specification information:
50A: C-92

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: BK (Black), GY (Gray), RD (Red), Y or CR (Yellow)

BK	GY	RD	Y or CR	
(Black)	(Gray)	(Red)	(Yellow)	(Steel)

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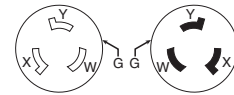


RoHS compliant - Page Q-32

Industrial grade 50A locking devices

Product description

3-pole, 4-wire grounding
50A, 125/250V/AC
Non-NEMA, marine grade

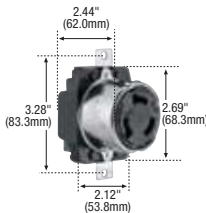


Receptacle

Plug



63CR64



63CR69

Marine grade plugs & connectors

Rating A	V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
50	125/250	Pro grip nylon	0.44-1.06" (11.1-26.0mm)	Y & BK	□ 63CR65EX	□ 63CR64EX	•	•
		Armored	0.68-1.13" (17.3-28.6mm)	Stainless steel	□ 63CR65	□ 63CR64	•	•

Marine grade receptacles

Rating A	V/AC	Description	Color	Single receptacle	
50	125/250	Corrosion resistant	BK	□ 63CR69	•

Accessories for 50A marine grade locking devices

Description	Color suffix	Catalog no.		
Weather protective glass-filled nylon, w/ lift lid cover	BK, CR, GY	□ 7788__	•	•
Weather protective diecast aluminum, w/ lift lid cover		□ 7770	•	
Weather protective boot for 50A armored plug		□ 7716	•	
Weather protective boot for 50A armored connector		□ 7717	•	
Weather protective boot for 50A pro grip plug		□ 7716EX	•	
Weather protective boot for 50A pro grip connector		□ 7717EX	•	
For 50A armored connector when used w/ hull inlet (NOT California standard)		□ 77CR15	•	



7788CR
Corrosion
resistant



7770



7716



7717



7716EX



7717EX



77CR15

Dimensional information: C-80, C-81

Plug & connector specification information:

50A: C-91

Receptacle specification information:

50A marine: C-91

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: BK (Black), GY (Gray), Y or CR (Yellow)

			
(Black)	(Gray)	(Yellow)	(Stainless Steel)

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

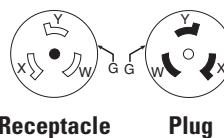
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Industrial grade 50A locking devices

Product description

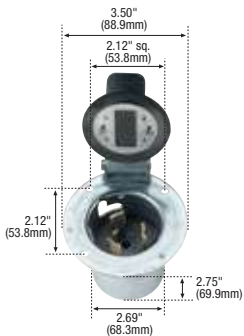
3-pole, 4-wire grounding
50A, 125/250V/AC
Non-NEMA, California standard



CS6365EX



CS6364EX



CS6376

California standard plugs & connectors



Rating A	V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
50	125/250	Pro grip nylon	0.44-1.06" (11.1-26.0mm)	RD & BK	□ CS6365EX	□ CS6364EX	•	•
		Armored	0.68-1.13" (17.3-28.6mm)	Steel	□ CS6365		•	•
		Armored	0.68-1.13" (17.3-28.6mm)	Steel		□ CS6364	•	•

California standard grade receptacles



Rating A	V/AC	Description	Color	Single receptacle		
50	125/250	California standard receptacles	BK	□ CS6369	•	•

California standard flanged inlets



Rating A	V/AC	Description	Color	Flanged inlet	Flanged inlet w/ lid		
50	125/250	California standard flanged inlets	Steel	□ CS6375	□ CS6376	•	•

Accessories for 50A California standard locking devices

Description	Color suffix	Catalog no.		
Weather protective glass-filled nylon, w/ lift lid cover	BK, CR, GY	□ 7788__	•	•
Weather protective diecast aluminum, w/ lift lid cover		□ 7770	•	
Weather protective boot for 50A armored plug		□ 7716	•	
Weather protective boot for 50A armored connector		□ 7717	•	
Weather protective boot for 50A pro grip plug		□ 7716EX	•	
Weather protective boot for 50A pro grip connector		□ 7717EX	•	



7788CR
Corrosion
resistant



7770



7716



7717



7716EX



7717EX

Dimensional information:

C-80, C-81

Plug & connector specification information:

50A: C-92

Receptacle specification information:

50A: C-92

Flanged inlet & flanged outlet specification information:

50A: C-92

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: BK (Black), GY (Gray), RD (Red), Y or CR (Yellow)

BK	GY	RD	Y or CR	
(Black)	(Gray)	(Red)	(Yellow)	(Steel)

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

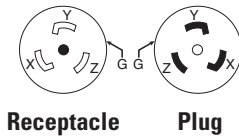
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Industrial grade 50A locking devices

Product description

3-pole, 4-wire grounding
50A, 3Ø 250V/AC
Non-NEMA, California standard



Receptacle

Plug



CS8364



CS8369

California standard plugs & connectors

Rating A	V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
50	250	3Ø pro grip nylon	0.44-1.06" (11.1-26.0mm)	RD & BK	□ CS8365EX	□ CS8364EX	•	•
		3Ø armored	0.68-1.13" (17.3-28.6mm)	Steel	□ CS8365	□ CS8364	•	•

California standard grade receptacles

Rating A	V/AC	Description	Color	Single receptacle	
50	250	3Ø California standard receptacles	BK	□ CS8369	•

California standard flanged inlets

Rating A	V/AC	Description	Color	Flanged inlet	Flanged inlet w/ lid	
50	250	3Ø California standard flanged inlets	Steel	□ CS8375	□ CS8377	•

Accessories for 50A California standard locking devices

Description	Color suffix	Catalog no.		
Weather protective glass-filled nylon, w/ lift lid cover	BK, CR, GY	□ 7788__	•	•
Weather protective diecast aluminum, w/ lift lid cover		□ 7770	•	
Weather protective boot for 50A armored plug		□ 7716	•	
Weather protective boot for 50A armored connector		□ 7717	•	
Weather protective boot for 50A pro grip plug		□ 7716EX	•	
Weather protective boot for 50A pro grip connector		□ 7717EX	•	



7788CR
Corrosion
resistant



7770



7716



7717



7716EX



7717EX

Dimensional information:
C-80, C-81

Plug & connector specification information:
50A: C-92

Receptacle specification information:
50A: C-92

Flanged inlet & flanged outlet specification information:
50A: C-92

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: BK (Black), GY (Gray), RD (Red), Y or CR (Yellow)

(Black)	(Gray)	(Red)	(Yellow)	(Steel)

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

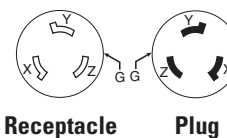
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Industrial grade 50A locking devices

Product description

3-pole, 4-wire grounding
50A, 250V/DC / 600V/AC
Non-NEMA



Receptacle

Plug

Industrial grade plugs & connectors

A	Rating V/DC	V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
50	250	600	Pro grip nylon	0.44-1.06" (11.1-26.0mm)	RD & BK	□ 3765EX	□ 3764EX	•	•
			Armored	0.68-1.13" (17.3-28.6mm)	Steel	□ 3765	□ 3764	•	•

Industrial grade receptacles

A	Rating V/DC	V/AC	Description	Color	Single receptacle		
50	250	600	Receptacles	BK	□ 3769	•	•

Industrial grade flanged inlets

A	Rating V/DC	V/AC	Description	Color	Flanged inlet		Flanged inlet w/ lid		
50	250	600	Flanged inlets	Steel	□ 3775	•	□ 3768	•	•

Accessories for 50A industrial grade locking devices

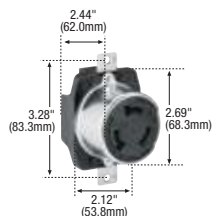
Description	Color suffix	Catalog no.		
Weather protective glass-filled nylon, w/ lift lid cover	BK, CR, GY	□ 7788__	•	•
Weather protective diecast aluminum, w/ lift lid cover		□ 7770	•	
Weather protective boot for 50A armored plug		□ 7716	•	
Weather protective boot for 50A armored connector		□ 7717	•	
Weather protective boot for 50A pro grip plug		□ 7716EX	•	
Weather protective boot for 50A pro grip connector		□ 7717EX	•	



3765



3769



3775



3768

7788CR
Corrosion
resistant

7770



7716



7717



7716EX



7717EX

Dimensional information:
C-80, C-81

Plug & connector specification information:
50A: C-92

Receptacle specification information:
50A: C-92

Flanged inlet & flanged outlet specification information:
50A: C-92

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: BK (Black), GY (Gray), RD (Red), Y or CR (Yellow)

				
(Black)	(Gray)	(Red)	(Yellow)	(Steel)

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

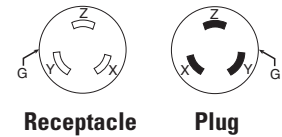
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Industrial grade 50A locking devices

Product description

3-pole, 4-wire grounding
50A, 250V/DC / 600V/AC
Non-NEMA



Industrial grade plugs & connectors

A	Rating V/DC	V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
50	250	600	Pro grip nylon	0.44-1.06" (11.1-26.0mm)	RD & BK	□ 7765EX*	□ 7764EX*	•	•
			Armored	0.68-1.13" (17.3-28.6mm)	Steel	□ 7765*	□ 7764*	•	•

*For replacement use in existing installations only

Industrial grade receptacles

A	Rating V/DC	V/AC	Description	Color	Single receptacle	
50	250	600	Receptacles	BK	□ 7379*	•

*For replacement use in existing installations only

Industrial grade flanged inlets

A	Rating V/DC	V/AC	Description	Color	Flanged inlet	Flanged inlet w/ lid		
50	250	600	Flanged inlets	Steel	□ 7958*	□ 7968*	•	•

*For replacement use in existing installations only

Accessories for 50A industrial grade locking devices

Description	Color suffix	Catalog no.		
Weather protective glass-filled nylon, w/ lift lid cover	BK, CR, GY	□ 7788__	•	•
Weather protective diecast aluminum, w/ lift lid cover		□ 7770	•	
Weather protective boot for 50A armored plug		□ 7716	•	
Weather protective boot for 50A armored connector		□ 7717	•	
Weather protective boot for 50A pro grip plug		□ 7716EX	•	
Weather protective boot for 50A pro grip connector		□ 7717EX	•	



7788CR
Corrosion
resistant



7770



7716



7717



7716EX



7717EX

Dimensional information:
C-80, C-81

Plug & connector specification information:
50A: C-92

Receptacle specification information:
50A: C-92

Flanged inlet & flanged outlet specification information:
50A: C-92

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: BK (Black), GY (Gray), RD (Red), Y or CR (Yellow)

(Black)	(Gray)	(Red)	(Yellow)	(Steel)

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

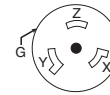
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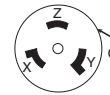
Industrial grade 50A locking devices

Product description

3-pole, 4-wire grounding
50A, 3Ø 480V/AC
Non-NEMA, California standard



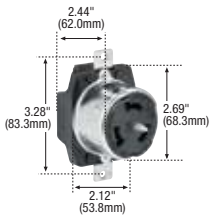
Receptacle



Plug



CS8164



CS8169



CS8175

California standard plugs & connectors

Rating A	V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
50	480	3Ø pro grip nylon	0.44-1.06" (11.1-26.0mm)	RD & BK	□ CS8165EX	□ CS8164EX	•	•
		3Ø armored	0.68-1.13" (17.3-28.6mm)	Steel	□ CS8165	□ CS8164	•	•

California standard grade receptacles

Rating A	V/AC	Description	Color	Single receptacle		
50	480	3Ø California standard receptacles	BK	□ CS8169	•	•

California standard flanged inlets

Rating A	V/AC	Description	Color	Flanged inlet	Flanged inlet w/ lid		
50	480	3Ø California standard flanged inlets	Steel	□ CS8175	□ CS8177	•	•

Accessories for 50A California standard locking devices

Description	Color suffix	Catalog no.		
Weather protective glass-filled nylon, w/ lift lid cover	BK, CR, GY	□ 7788__	•	•
Weather protective diecast aluminum, w/ lift lid cover		□ 7770	•	
Weather protective boot for 50A armored plug		□ 7716	•	
Weather protective boot for 50A armored connector		□ 7717	•	
Weather protective boot for 50A pro grip plug		□ 7716EX	•	
Weather protective boot for 50A pro grip connector		□ 7717EX	•	



7788CR
Corrosion
resistant



7770



7716



7717



7716EX



7717EX

Dimensional information:
C-80, C-81

Plug & connector specification information:
50A: C-92

Receptacle specification information:
50A: C-92

Flanged inlet & flanged outlet specification information:
50A: C-92

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: BK (Black), GY (Gray), RD (Red), Y or CR (Yellow)

(Black)	(Gray)	(Red)	(Yellow)	(Steel)

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

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RoHS compliant - Page Q-32

For applications where the need for a secure connection is absolute

Power lock devices are designed for safety, energizing within a chamber to eliminate the possibility of exterior arcing. They are ideal for high-abuse industrial and specialized hospital applications

Nylon power lock plugs & connectors features & benefits

High-impact nylon shell ideal for use in high abuse installations

Neoprene gasket seals cord entry hole and prevents dust and moisture from entering terminal area

Tapered cord grip cover prevents cord snagging

Unique twist type cover eliminates assembly screws

Carefully machined contacts of high alloy brass molded into high impact resistant fiberglass reinforced nylon

Totally insulated design eliminates exposed metal parts

Innovative cord clamping fingers provide exceptional cord retention



Armored power lock plugs & connectors features & benefits

Adjustable external metal cord grip accepts a wide range of cord diameters

Neoprene grommet protects against contamination

Spring loaded safety shutter ejects the plug if not fully locked in and prevents entrance of foreign matter

Large pressure plate terminals for ease of wiring

Rugged steel shell for maximum protection



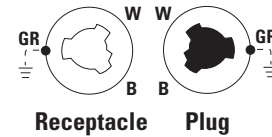
Compliances, specifications and availability are subject to change without notice.

www.eaton.com
www.eaton.com/arrowhart

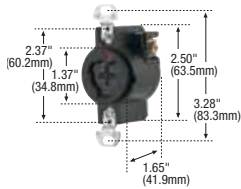
Power lock hospital use locking devices

Product description

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



23054



23050



25525

Hospital use, back wire, plugs & connectors

Rating A	V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
20	125	Nylon "dead front" design	0.33-0.66" (8.4-16.7mm)	GY	□ 23056N	□ 23054N	•
		Armored "dead front" design	0.33-0.66" (8.4-16.7mm)	GY	□ 23056	□ 23054	•

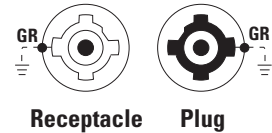
Hospital use receptacles

Rating A	V/AC	Description	Color	Single receptacle	
20	125	Receptacle, not for use in hazardous areas	BK	□ 23050	• •

Power lock hospital use mobile x-ray devices

Product description

2-pole, 3-wire grounding
50A & 60A, 250V/AC
Non-NEMA



Hospital use, back wire, plugs & connectors

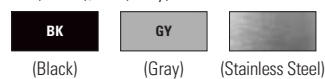
Rating A	V/AC	Description	Cord diameter	Color	Plug catalog no.	
50	250	"Dead front" design	0.75-1.25" (19.1-31.8mm)	GY	□ 25525	•
60	250	"Dead front" design	0.75-1.25" (19.1-31.8mm)	GY	□ 25625	•

Dimensional information: C-81

Plug specification information:
Hospital power lock: C-93
Receptacle specification information:
Hospital power lock: C-93

Color information:

BK (Black), GY (Gray)



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

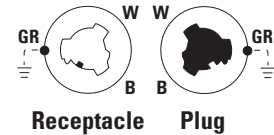
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RoHS compliant - Page Q-32

Power lock industrial grade locking devices

Product description

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



23035N



23032N

Industrial grade, back wire plugs & connectors

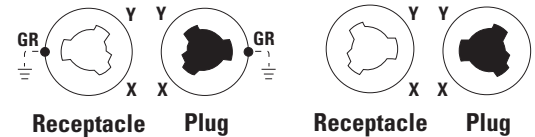


Rating A	V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.
20	125	Nylon "dead front" design	0.33-0.66" (8.4-16.7mm)	GY	□ 23035N	□ 23032N

Power lock industrial grade locking devices

Product description

3-pole, 3-wire grounding
& non-grounding
20A, 125V/AC
Non-NEMA



Industrial grade, back wire plugs & connectors



Rating A	V/AC	Description	Color	Flanged inlet	Flanged inlet w/ lid
20	125	Nylon "dead front" design	GY	□ 23005N	□ 23002N

Note: Also rated at 10A for 250V DC and 480V/AC

Industrial grade, receptacles



Rating A	V/AC	Description	Color	Single receptacle
20	125	Standard industrial	BK	□ 23000
		Grounding industrial, replacement only	BK	□ 23000G ¹⁾

¹⁾Only UL Listed

Dimensional information:
C-82, C-83

Plug & connector specification information:
Power lock: C-94
Receptacle specification information:
Power lock: C-95

Color information:

BK (Black), GY (Gray)

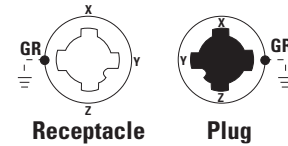


Compliances, specifications and availability are subject to change without notice.

Power lock industrial grade locking devices

Product description

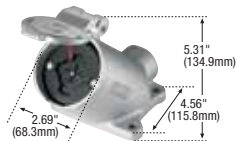
3-pole, 4-wire grounding
20A, 250V/DC; 30A, 600V/AC
Non-NEMA



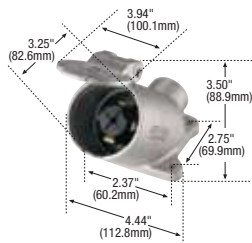
20414N



20415S



AH21420



21447

Industrial grade plugs & connectors



A	Rating V/DC	V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
20/ 30	250	600	Auto grip nylon	0.44-1.06" (11.1-26.0mm)	GY	□ 20415N	□ 20414N	•
			Armored w/ sliding rubber cord grip	0.36-0.48" (9.1-12.3mm)	Steel	□ 21415	□ 21414	•
			Armored w/ sliding rubber cord grip	0.48-0.75" (12.3-19.1mm)	Steel	□ 21426	□ AH21427	•
			Armored w/ sliding rubber cord grip & special mounting stud [†]	0.48-0.75" (12.3-19.1mm)	Steel	□ 21426S	—	•
			Armored w/ sliding rubber cord grip	0.56-1.00" (14.3-25.4mm)	Steel	□ 20415	□ 20414	•
			Armored w/ sliding rubber cord grip & special mounting stud [†]	0.56-1.00" (14.3-25.4mm)	Steel	□ 20415S	—	•
			Armored female	0.75" (19.1mm)	Steel	□ AH21436	—	•
			Armored female	0.75" (19.1mm)	Steel	—	□ 21434 ^{††}	•

[†]Used in automotive welding applications, ^{††}Only UL Listed

Industrial grade receptacles



A	Rating V/DC	V/AC	Description	Color	Single receptacle	
20/ 30	250	600	Receptacles	BK	□ 20403N	•
			In angled cast aluminum cover w/ weather protective life lid	BK	□ AH21420	•

Industrial grade inlets



A	Rating V/DC	V/AC	Description	Color	Inlet catalog no.	
20/ 30	250	600	Inlet for FS/FD boxes	BK	□ 20418	•
			Angled surface mount w/ weather protective lift lid tapped for 0.75" (19.1mm) pipe thread, diecast aluminum		□ 21447	•

Accessories for 50A locking devices & power lock devices in FS/FS boxes

Description	Color	Catalog no.	
Glass-filled nylon lift lid cover for 50A locking devices	Y	□ 7788CR	•
Glass-filled nylon lift lid cover for 4-wire 30A receptacles	GY	□ 20416N [†]	•

[†]Only UL Listed & CSA certified



7788CR



20416N

Dimensional information:
C-82, C-83

Plug & connector specification information:
Power lock: C-94

Receptacle specification information:
Power lock: C-95

Inlet specification information:
Power lock: C-94

Color information:

BK (Black), GY (Gray), Y (Yellow)



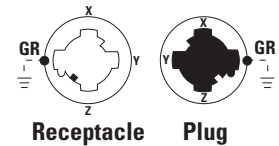
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Power lock industrial grade locking devices

Product description

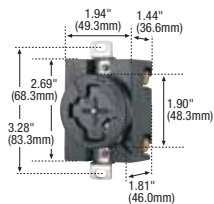
3-pole, 4-wire grounding
30A, 480V/AC
Non-NEMA



20445N



20444N



20443N

Industrial grade plugs & connectors

Rating A	V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
30	480	Auto grip nylon	0.40-1.06" (10.2-27.0mm)	RD	□ 20445N	□ 20444N	•
		Armored	0.49-0.61" (12.3-15.5mm)	RD	□ 20445	□ 20444	•

Industrial grade receptacles

Rating A	V/AC	Description	Color	Single receptacle	
30	480	Industrial receptacles	BK	□ 20443N	•

Accessories for 50A locking devices & power lock devices in FS/FS boxes

Description	Color	Catalog no.	
Glass-filled nylon lift lid cover for 50A locking devices	Y	□ 7788CR	•
Glass-filled nylon lift lid cover for 4-wire 30A receptacles	GY	□ 20416N [†]	•

[†]Only UL Listed & CSA certified



7788CR



20416N

Dimensional information:
C-82, C-83

Plug & connector specification information:
Power lock: C-94

Receptacle specification information:
Power lock: C-95

Color information:

BK (Black), RD (Red), Y (Yellow)



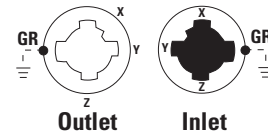
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Power lock industrial grade locking devices

Product description

3-pole, 4-wire grounding
60A, 600V/AC
Non-NEMA



26415



26414



26420



26415A

Industrial grade plugs & connectors

Rating A	V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
60	600	Armored	0.75-1.25" (19.1-31.8mm)	Y	□ 26415	□ 26414	•
		Armored w/ special mounting stud	0.75-1.25" (19.1-31.8mm)	Y	□ 26415S	—	•
		Armored w/ rubber bushing in cable clamp	0.75-1.25" (19.1-31.8mm)	Y	□ 26426	□ 26427	•
		Armored w/ rubber bushing in cable clamp & special mounting stud [†]	0.75-1.25" (19.1-31.8mm)	Y	□ 26426S	—	•

[†]Used in automotive welding applications

Note: Bushing versions supplied with 3 sizes of rubber bushings

Industrial grade receptacles

Rating A	V/AC	Description	Color	Single receptacle	
60	600	In cast aluminum cover w/ weather protective life lid	BK	□ 26420	•
		In angled cast aluminum cover w/ weather protective life lid	BK	□ 26421**	•

** Not CSA certified

Industrial grade flanged inlets & outlets

Rating A	V/AC	Description	Cord diameter	Color	Flanged inlet	Flanged outlet	
60	600	Armored flange	0.75-1.25" (19.1-31.8mm)	Steel	□ 26415A	□ 26414A	•

Dimensional information:
C-82, C-83

Plug & connector specification information:
Power lock: C-94

Receptacle specification information:
Power lock: C-95

Inlet specification information:
Power lock: C-94

Color information:

BK (Black), Y (Yellow)



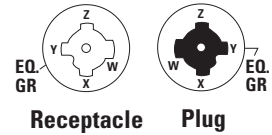
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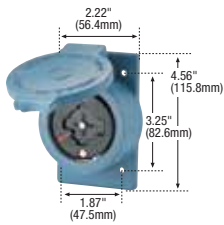
Power lock industrial grade locking devices

Product description

4-pole, 5-wire grounding
20A, 250V/DC; 30A, 600V/AC
Non-NEMA



25415



25250

Industrial grade plugs & connectors

A	Rating V/DC	V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
20/	250	600	Auto grip nylon	0.40-1.06" (10.2-27.0mm)	BL	□ 25415N	□ 25414N	•
30			Armored	0.62-1.00" (15.9-25.4mm)	BL	□ 25415	□ 25414	•

Industrial grade receptacles

A	Rating V/DC	V/AC	Description	Color	Single receptacle	
20/	250	600	In cast iron cover and steel shell	BK	□ 25403	•
30			In cast aluminum cover w/ weather protective lift lid	BK	□ 25250	•

Dimensional information:
C-82, C-83

Plug & connector specification information:

Power lock: C-94

Receptacle specification information:

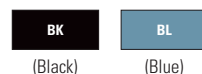
Power lock: C-95

Inlet specification information:

Power lock: C-94

Color information:

BK (Black), BL (Blue)



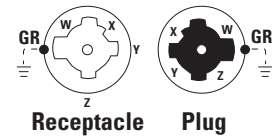
Compliances, specifications and availability are subject to change without notice.

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Power lock industrial grade locking devices

Product description

4-pole, 5-wire grounding
60A, 600V/AC
Non-NEMA



26527



26526



26521



26514A

Industrial grade plugs & connectors



Rating A	V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	
60	600	Armored	0.75-1.25" (19.1-31.8mm)	Y	□ 26515	□ 26514	•
		Armored w/ rubber bushing in cable clamp	0.75-1.25" (19.1-31.8mm)	Y	□ 26526	□ 26527	•
		Armored, accepts ring terminals	N/A	BK	□ 26515AM ^A	—	•

^A RU Listed only

Note: Bushing versions supplied with 3 sizes of rubber bushings

Industrial grade receptacles



Rating A	V/AC	Description	Color	Single receptacle	
60	600	In cast aluminum cover w/ weather protective life lid	BK	□ 26520	•
		In angled cast aluminum cover w/ weather protective life lid	BK	□ 26521**	•

** Not CSA certified

Industrial grade flanged inlets & outlets



Rating A	V/AC	Description	Cord diameter	Color	Flanged inlet	Flanged outlet	
60	600	Armored flange	0.75-1.25" (19.1-31.8mm)	Steel	□ 26515A	□ 26514A	•

Dimensional information:
C-82, C-83

Plug & connector specification information:
Power lock: C-94

Receptacle specification information:
Power lock: C-95

Inlet specification information:
Power lock: C-94

Color information:

BK (Black), Y (Yellow)



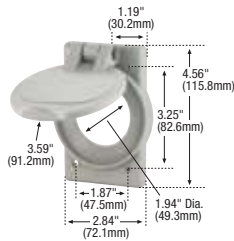
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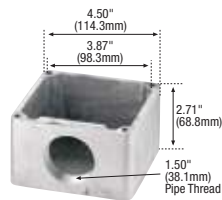
Power lock industrial grade locking devices

Product description

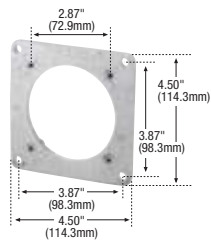
Accessories for
30A, 60A devices



20416N



26401



26402

Receptacle accessories for power lock nylon plates

Rating A	Description	Catalog no.	
30	Red glass-filled nylon with weather protective lift lid cover and gasket, suitable for wet and damp locations with cover closed	□ 20446N	•
	Gray glass-filled nylon with weather protective lift lid cover and gasket, suitable for wet and damp locations with cover closed	□ 20416N	•

Receptacle accessories for power lock aluminum plates

Rating A	Description	Catalog no.
30	Diecast aluminum with weather protective lift lid cover and gasket	□ 20416D
	Diecast aluminum cover without lid and gasket	□ 20417N

Receptacle accessories for power lock aluminum plates

Rating A	Description	Catalog no.
60	Box, only for use with 26040 angle adapter	□ 26401
	Cover, only for use with 26401 box	□ 26402
	Box and cover complete	□ 26400
	45° angle adapter	□ 26040

60A for use with 26420 & 26520 receptacles

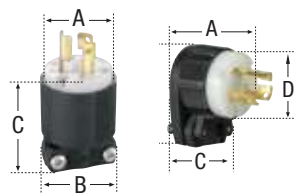
Compliances, specifications and availability are subject to change without notice.

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Locking device dimensional data

15A, 10/15A locking devices

Safety grip plugs



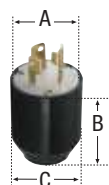
Family	A	B	C	D	Cord diameter
NEMA L2-20	1.37" (34.8mm)	1.50" (38.1mm)	2.06" (52.3mm)	—	0.33-0.66" (8.4-16.7mm)
15A & 10/15A locking	1.37" (34.8mm)	1.50" (38.1mm)	2.06" (52.3mm)	—	0.33-0.66" (8.4-16.7mm)
15A locking angled	1.28" (32.5mm)	1.47" (37.3mm)	1.50" (38.1mm)	2.06" (52.3mm)	0.33-0.66" (8.4-16.7mm)

Safety grip connectors



Family	A	B	C	D	Cord diameter
NEMA L2-20	1.37" (34.8mm)	2.88" (73.0mm)	1.50" (38.1mm)	1.00" (25.4mm)	0.33-0.66" (8.4-16.7mm)
15A & 10/15A locking	1.37" (34.8mm)	2.88" (73.0mm)	1.50" (38.1mm)	1.00" (25.4mm)	0.33-0.66" (8.4-16.7mm)

Auto grip plugs



Family	A	B	C	Cord dia.
15A & 10/15A locking	1.38" (34.9mm)	1.83" (46.5mm)	1.52" (38.6mm)	0.33-0.66" (8.4-16.7mm)

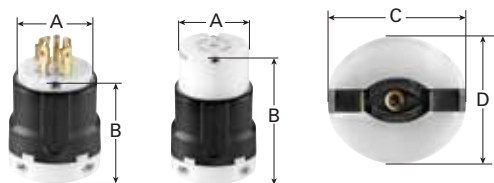
Auto grip connectors



Family	A	B	C	Cord dia.
15A & 10/15A locking	1.38" (34.9mm)	1.83" (46.5mm)	1.52" (38.6mm)	0.33-0.66" (8.4-16.7mm)

Ultra grip locking plugs & connectors

Family	A	B	C	D	Cord diameter
Ultra grip plug, 2P-3W, 3P-3W	1.78" (45.2mm)	2.59" (65.8mm)	2.23" (56.6mm)	2.10" (53.3mm)	0.38-1.00" (9.6 - 25.4mm)
Ultra grip plug, 3P-4W, 4P-4W, 4P-5W	1.97" (55.4mm)	2.82" (71.6mm)	2.13" (54.1mm)	2.30" (58.4mm)	0.38-1.16" (9.6 - 29.5mm)
Ultra grip connector, 2P-3W, 3P-3W	1.78" (45.2mm)	3.61" (91.7mm)	2.23" (56.6mm)	2.10" (53.3mm)	0.38-1.00" (9.6 - 25.4mm)
Ultra grip connector, 3P-4W, 4P-4W, 4P-5W	1.97" (50.0mm)	3.84" (97.5mm)	2.46" (62.5mm)	2.30" (58.4mm)	0.38-1.16" (9.6 - 29.5mm)



Locking device dimensional data

15A, 20A & 30A locking devices

Locking plugs



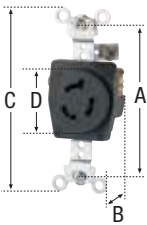
Family	A	B	C	Cord diameter
NEMA L9-20, L9-30	1.83" (47.5mm)	2.13" (54.1mm)	2.85" (72.3mm)	0.30-0.95" (7.6-16.7mm)
NEMA L12-20, L12-30, L13-30	1.83" (47.5mm)	2.13" (54.1mm)	2.85" (72.3mm)	0.38-1.00" (9.5-25.4mm)

Locking connectors

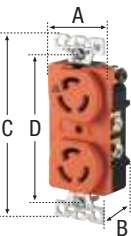
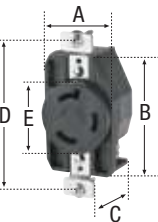


Family	A	B	C	Cord diameter
NEMA L9-20, L9-30	1.83" (47.5mm)	3.44" (87.3mm)	2.12" (53.8mm)	0.30-0.95" (7.6-16.7mm)
NEMA L12-20, L12-30, L13-30	1.83" (47.5mm)	3.90" (99.1mm)	2.13" (54.1mm)	0.38-1.00" (9.5-25.4mm)

Locking receptacles

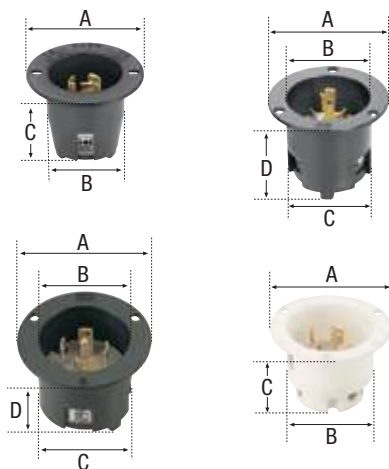


Family	A	B	C	D
Single receptacle, 15A & 10/15A locking	3.28" (83.3mm)	0.76" (19.3mm)	4.03" (102.4mm)	1.38" (34.8mm)
Single receptacle, 20/10A locking	1.62" (41.1mm)	2.62" (66.5mm)	1.03" (26.2mm)	3.28" (83.3mm)
Single receptacle, 20A locking 2-P, 3-W & 3-P, 3-W	1.62" (41.1mm)	2.62" (66.5mm)	1.03" (26.2mm)	3.28" (83.3mm)
Single receptacle, 30A locking 2-P, 3-W & 3-P, 3-W	1.62" (41.1mm)	2.62" (66.5mm)	1.12" (28.5mm)	3.28" (83.3mm)
Single receptacle, 20A locking 3-P, 4-W; 4-P, 4-W & 4-P, 5-W	1.62" (41.1mm)	2.62" (66.5mm)	1.03" (26.2mm)	3.28" (83.3mm)
Single receptacle, 30A locking 3-P, 4-W; 4-P, 4-W & 4-P, 5-W	1.62" (41.1mm)	2.62" (66.5mm)	1.12" (28.5mm)	3.28" (83.3mm)
Duplex receptacle, 15A & 10/15A locking	1.54" (39.1mm)	0.75" (19.1mm)	4.19" (106.4mm)	3.28" (83.3mm)



15A, 20A & 30A locking devices

Locking flanged inlets



Family	A	B	C	D
15A locking	2.56" (65.0mm)	1.71" (43.4mm)	1.84" (46.7mm)	—
20A locking 2-P, 3-W & 3-P, 3-W	2.87" (72.9mm)	1.94" (49.3mm)	2.06" (52.3mm)	2.19" (22.6mm)
20A locking 3-P, 4-W; 4-P, 4-W; 4-P, 5-W	3.06" (77.7mm)	2.03" (51.6mm)	2.19" (55.6mm)	2.19" (55.6mm)
20A locking NEMA L9-20, L12-20	2.87" (72.9mm)	2.06" (52.3mm)	1.95" (49.5mm)	—
30A locking 2-P, 3-W & 3-P, 3-W	2.87" (72.9mm)	1.94" (49.3mm)	2.06" (52.3mm)	2.19" (22.6mm)
30A locking 3-P, 4-W; 4-P, 4-W; 4-P, 5-W	3.06" (77.7mm)	2.03" (51.6mm)	2.19" (55.6mm)	2.19" (55.6mm)
30A locking NEMA L9-30, L12-30, L13-30	2.87" (72.9mm)	2.06" (52.3mm)	1.95" (49.5mm)	—

Locking flanged outlets



Family	A	B	C	D
15A locking	2.56" (65.0mm)	1.71" (43.4mm)	1.84" (46.7mm)	—
20A locking 2-P, 3-W & 3-P, 3-W	2.87" (72.9mm)	1.94" (49.3mm)	2.06" (52.3mm)	2.19" (22.6mm)
20A locking 3-P, 4-W; 4-P, 4-W; 4-P, 5-W	3.06" (77.7mm)	2.03" (51.6mm)	2.19" (55.6mm)	2.19" (55.6mm)
20A locking NEMA L9-20, L12-20	2.87" (72.9mm)	2.06" (52.3mm)	1.95" (49.5mm)	—
30A locking 2-P, 3-W & 3-P, 3-W	2.87" (72.9mm)	1.94" (49.3mm)	2.06" (52.3mm)	2.19" (22.6mm)
30A locking 3-P, 4-W; 4-P, 4-W; 4-P, 5-W	3.06" (77.7mm)	2.03" (51.6mm)	2.19" (55.6mm)	2.19" (55.6mm)
30A locking NEMA L9-30, L12-30, L13-30	2.87" (72.9mm)	2.06" (52.3mm)	1.95" (49.5mm)	—

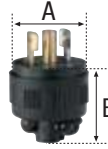
Locking device dimensional data

15A, 20A & 30A locking devices

Other locking plugs



Family	A	B	Cord diameter
L1-15, #7546	1.56" (39.6mm)	1.56" (39.6mm)	0.31-0.47" (7.9-11.9mm)



Family	A	B	Cord diameter
ML1, #7465N & 7479N	1.00" (25.4mm)	1.19" (30.2mm)	0.22-0.31" (5.5-7.9mm)
ML1, #7428N & 7429N	1.16" (29.5mm)	0.84" (21.3mm)	0.31-0.50" (7.9-12.7mm)
ML2 & ML3	1.16" (29.5mm)	0.84" (21.3mm)	0.28-0.42" (7.1-10.7mm)

Other locking connectors

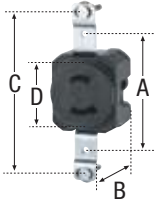


Family	A	B	Cord diameter
L1-15	2.13" (54.0mm)	1.38" (35.1mm)	0.30-0.56" (7.5-14.3mm)

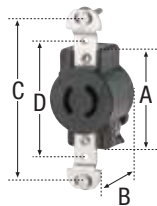


Family	A	B	C	Cord diameter
ML1, #7464N	1.00" (25.4mm)	0.82" (20.8mm)	0.37" (9.4mm)	0.22-0.31" (5.5-7.9mm)
ML1, #7427N	1.00" (25.4mm)	0.82" (20.8mm)	0.37" (9.4mm)	0.31-0.50" (7.9-12.7mm)
ML2 & ML3	1.16" (29.5mm)	1.25" (31.8mm)	0.37" (9.4mm)	0.28-0.42" (7.1-10.7mm)

Other locking receptacles



Family	A	B	C	D
Single receptacle, L1-15R	2.38" (60.5mm)	0.88" (22.4mm)	3.28" (83.3mm)	1.38" (35.1mm)
Duplex receptacle, L1-15R	2.89" (73.4mm)	1.00" (25.4mm)	3.28" (83.3mm)	—



Family	A	B	C	D
Single receptacle, L2-20R	2.03" (51.6mm)	1.38" (34.9mm)	3.28" (83.3mm)	2.38" (35.1mm)

Other locking flanged inlets



Family	A	B	C	D	E
L1-15	2.03" (51.6mm)	1.69" (42.9mm)	1.56" (39.6mm)	1.25" (31.8mm)	1.39" (35.3mm)

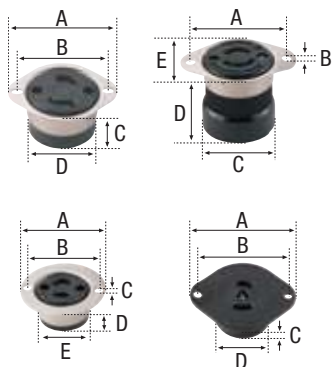
Family	A	B	C	D	E
ML1	1.62" (41.1mm)	1.37" (34.8mm)	0.15" (3.8mm)	0.94" (23.9mm)	1.12" (28.4mm)
ML2 & ML3 metal	1.63" (41.4mm)	1.75" (44.5mm)	0.16" (4.1mm)	1.00" (25.4mm)	1.22" (31.0mm)
ML2 & ML3 nylon	2.06" (52.3mm)	1.75" (44.5mm)	0.97" (24.6mm)	1.10" (27.9mm)	—

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

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15A, 20A & 30A locking devices

Other locking flanged outlets



Family	A	B	C	D	E
L1-15	2.03" (51.6mm)	1.69" (42.9mm)	1.06" (26.9mm)	1.37" (34.8mm)	—
L2-20	2.06" (52.4mm)	0.20" (5.1mm)	1.56" (39.6mm)	1.69" (42.9mm)	1.75" (44.5mm)

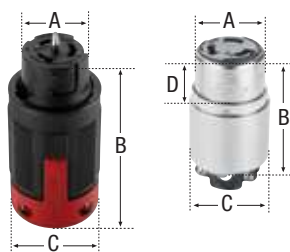
Family	A	B	C	D	E
ML1	1.62" (41.1mm)	1.37" (34.8mm)	0.15" (3.8mm)	0.75" (19.1mm)	1.12" (28.4mm)
ML2 & ML3 metal	1.63" (41.4mm)	1.75" (44.5mm)	0.16" (4.1mm)	0.97" (24.6mm)	1.17" (29.7mm)
ML2 & ML3 nylon	2.06" (52.3mm)	1.75" (44.5mm)	0.97" (24.6mm)	1.10" (27.9mm)	—

50A non-NEMA plugs



Family	A	B	C	Cord diameter
Pro grip nylon	2.17" (55.1mm)	5.35" (135.8mm)	2.55" (64.7mm)	0.11-1.06" (11.1-26.0mm)
Armored	2.02" (51.2mm)	4.50" (114.3mm)	2.31" (58.7mm)	0.68-1.13" (17.3-28.6mm)

50A non-NEMA connectors

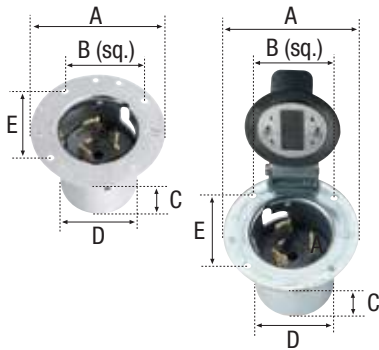


Family	A	B	C	D	Cord diameter
Pro grip nylon	1.94" (49.3mm)	5.52" (140.2mm)	2.55" (64.7mm)	—	0.11-1.06" (11.1-26.0mm)
Armored	1.98" (50.4mm)	4.50" (114.3mm)	2.31" (58.7mm)	1.27" (32.1mm)	0.68-1.13" (17.3-28.6mm)

Locking device dimensional data

50A non-NEMA locking devices

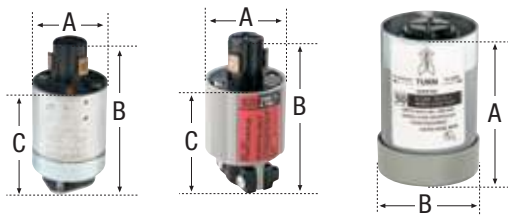
50A non-NEMA flanged inlets



Family	A	B	C	D	E
Flanged inlet	3.50" (88.9mm)	2.12" (53.8mm)	2.75" (69.9mm)	2.69" (68.3mm)	2.12" (53.8mm)
Flanged inlet with lid	3.50" (88.9mm)	2.12" (53.8mm)	2.75" (69.9mm)	2.69" (68.3mm)	2.12" (53.8mm)

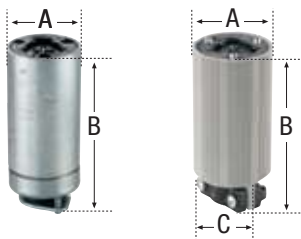
Power lock devices

Hospital use power lock plugs



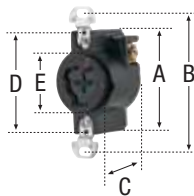
Family	A	B	C	Cord diameter
Hospital use 20A armored	1.63" (41.4mm)	3.25" (82.6mm)	2.59" (65.8mm)	0.33-0.66" (8.4-16.7mm)
Hospital use 20A nylon	1.69" (42.9mm)	3.25" (82.6mm)	2.31" (58.7mm)	0.33-0.66" (8.4-16.7mm)
Hospital use 50A & 60A armored	4.19" (106.4mm)	2.87" (72.9mm)	—	0.75-1.25" (19.1-31.8mm)

Hospital use power lock connectors



Family	A	B	C	Cord diameter
Hospital use 20A armored	1.62" (41.1mm)	3.87" (96.0mm)	—	0.33-0.66" (8.4-16.7mm)
Hospital use 20A nylon	1.69" (42.9mm)	3.63" (92.2mm)	1.50" (38.1mm)	0.33-0.66" (8.4-16.7mm)

Hospital use power lock receptacles

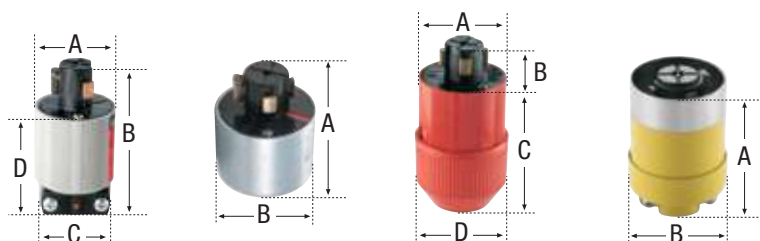


Family	A	B	C	D	E
Single receptacle	2.50" (63.5mm)	3.28" (83.3mm)	1.65" (41.5mm)	2.37" (60.2mm)	1.37" (34.8mm)
Single receptacle, in assembly	10.00" (254.0mm)	7.00" (177.8mm)	7.50" (190.5mm)	10.00" (254.0mm)	—

Power lock devices

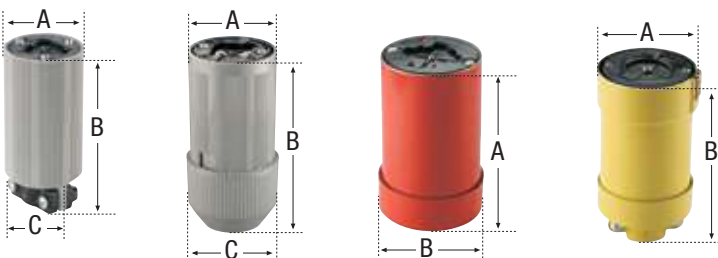
Industrial use power lock plugs

Family	A	B	C	D	E
Industrial 20A nylon	1.62" (41.1mm)	3.25" (82.6mm)	1.50" (38.1mm)	2.31" (58.7mm)	0.33-0.66" (8.4-16.7mm)
Industrial 30A armored	2.92" (74.2mm)	2.31" (58.7mm)	—	—	0.49-0.61" (12.3-15.5mm)
Industrial 30/20A 3-P, 4-W armored	2.44" (62.0mm)	2.31" (58.7mm)	—	—	0.48-0.75" (12.3-19.1mm), except 21415: 0.36-0.48" (9.1-12.3mm), 20415: 0.56-1.00" (14.3-25.4mm), AH21436: 0.75" (19.1mm)
Industrial 30A 3-P, 4-W & 30/20A 4-P, 5-W nylon	2.38" (60.5mm)	0.97" (24.6mm)	Varies with cord dia., min. 3.80" (96.5mm), max. 4.18" (106.2mm)	2.56" (65.0mm)	0.40-1.06" (12.3-15.5mm)
Industrial 30/20A 4-P, 5-W armored	2.75" (69.9mm)	2.31" (58.7mm)	—	—	0.62-1.00" (15.9-25.4mm)
Industrial 60A armored	3.37" (85.6mm)	2.69" (68.3mm)	—	—	0.75-1.25" (19.1-38.1mm)



Industrial use power lock connectors

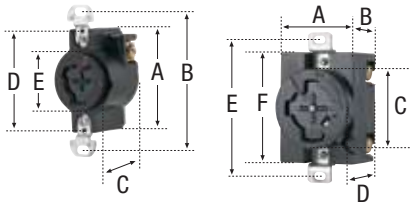
Family	A	B	C	Cord diameter
Industrial 20A nylon	1.69" (42.9mm)	3.63" (92.2mm)	1.50" (38.1mm)	0.33-0.66" (8.4-16.7mm)
Industrial 30A armored	2.32" (58.9mm)	3.21" (81.5mm)	—	0.49-0.61" (12.3-15.5mm)
Industrial 30/20A 3-P, 4-W armored	2.32" (58.9mm)	3.21" (81.5mm)	—	0.48-0.75" (12.3-19.1mm), except 21414: 0.36-0.48" (9.1-12.3mm), 20414: 0.56-1.00" (14.3-25.4mm), 21434: 0.75" (19.1mm)
Industrial 30A 3-P, 4-W & 30/20A 4-P, 5W nylon	2.38" (60.5mm)	Varies with cord dia., min. 5.17" (131.3mm), max. 5.55" (141.0mm)	2.56" (65.0mm)	0.40-1.06" (12.3-15.5mm)
Industrial 30/20A 4-P, 5W armored	2.49" (63.2mm)	3.17" (80.5mm)	—	0.62-1.00" (15.9-25.4mm)
Industrial 60A armored	2.94" (74.7mm)	4.56" (115.8mm)	—	0.75-1.25" (19.1-38.1mm)



Locking device dimensional data

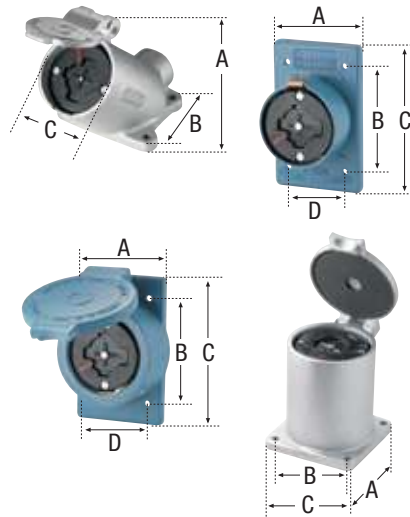
Power lock devices

Industrial power lock single receptacles



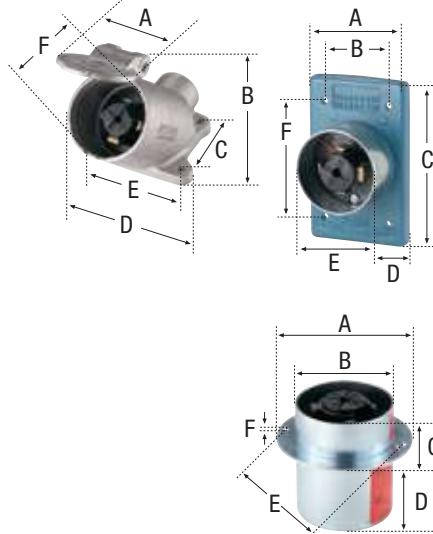
Family	A	B	C	D	E	F
20A single receptacle	2.50" (63.5mm)	3.28" (83.3mm)	1.65" (41.5mm)	2.37" (60.2mm)	1.37" (34.8mm)	—
30A & 30/20A single receptacle	1.94" (49.3mm)	1.44" (36.6mm)	1.90" (48.3mm)	1.81" (46.0mm)	3.28" (83.3mm)	2.69" (68.3mm)

Industrial power lock single receptacles in covers



Family	A	B	C	D
30/20A 3-P, 4-W & 60A in angled cover	5.31" (134.9mm)	4.56" (115.8mm)	2.69" (68.3mm)	—
30/20A in cover w/ shell	2.84" (72.1mm)	3.25" (82.6mm)	4.56" (115.8mm)	1.87" (47.5mm)
30/20A in cover w/ lid	2.22" (56.4mm)	3.25" (82.6mm)	4.56" (115.8mm)	1.87" (47.5mm)
60A in vertical cover	3.50" (88.9mm)	2.87" sq. (72.9mm)	3.50" (88.9mm)	3.50" (88.9mm)

Industrial power lock inlets



Family	A	B	C	D	E	F
30/20A 3-P, 4-W in angled cover	3.94" (100.1mm)	3.50" (88.9mm)	2.75" (69.9mm)	4.44" (112.8mm)	2.37" (60.2mm)	3.25" (82.6mm)
30/20A for FS/FD boxes	2.84" (72.1mm)	1.87" (47.5mm)	4.56" (115.8mm)	1.65" (42.0mm)	2.31" (58.7mm)	3.25" (82.6mm)
60A 3-P, 4-W flanged	3.75" (95.3mm)	2.86" (72.6mm)	1.08" (27.4mm)	2.25" (57.2mm)	3.34" (84.8mm)	0.19" (4.8mm)
60A 4-P, 5-W flanged	3.75" (95.3mm)	2.86" (72.6mm)	1.16" (29.5mm)	2.58" (65.5mm)	3.34" (84.8mm)	0.19" (4.8mm)

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

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Locking devices specification & performance data

Industrial grade 15A, 20A & 30A locking plugs & connectors

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

20A & 30A ultra grip plugs & connectors: L6-20, L7-20, L8-20, L6-30, L7-30, L10-20, L14-20, L15-20, L16-20, L14-30, L15-30, L16-30, L17-30, L19-20, L20-20, L19-30, L20-30, L23-20, L23-30, Non-NEMA 20A, Non-NEMA 30A, Non-NEMA 20/10A

Device type	15A safety grip & auto grip plugs & connectors: NEMA L5-15, L6-15, L7-15	15A safety grip & auto grip plugs & connectors: Non-NEMA 10/15A	20A & 30A ultra grip plugs & connectors: L6-20, L7-20, L8-20, L6-30, L7-30, L10-20, L14-20, L15-20, L16-20, L14-30, L15-30, L16-30, L17-30, L19-20, L20-20, L19-30, L20-30, L23-20, L23-30, Non-NEMA 20A, Non-NEMA 30A, Non-NEMA 20/10A
Wiring type	Side wire	Back wire	Back wire
Testing & code compliance	- cULus Listed to UL498, file no. E3663 - UL verified to Fed Spec WC-596F - cUL Listed to CSA C22.2, no. 42 file no. E3663	UL recognized component for US & Canada, file no. E3663	cULus Listed to UL498, file no. E3663
Environmental specifications	Flammability: Meets UL94 requirements, V0 rated Temperature rating: -40°C to 60°C (-40°F to 140°F)	Flammability: Meets UL94 requirements, V2 rated Temperature rating: -40°C to 60°C (-40°F to 140°F)	Flammability: Meets UL94 requirements, V2 rated Temperature rating: -40°C to 60°C (-40°F to 140°F)
Electrical specifications	Dielectric voltage: Twice the device rating + 1000V per UL498 Current interrupting: Yes, at full-rated current Temperature rise: Max. 30°C (86°F) after 200 cycles of overload	Dielectric voltage: Twice the device rating + 1000V per UL498 Current interrupting: Yes, at full-rated current Temperature rise: Max. 30°C (86°F) after 200 cycles of overload	Dielectric voltage: Twice the device rating + 1000V per UL498 Current interrupting: Yes, at full-rated current Temperature rise: Max. 30°C (86°F) after 200 cycles of overload
Mechanical specifications	Terminal accommodation: #16 - #12 AWG Voltage ratings: Permanently marked on device	Terminal accommodation: #16 - #12 AWG Voltage ratings: Permanently marked on device	Terminal accommodation: #16 - #8 AWG, except isolated ground: #14 - #8 AWG Voltage ratings: Permanently marked on device
Materials	Outer shell: Safety grip: nylon; auto grip: phenolic Interior body: Safety grip: nylon; auto grip: phenolic Terminal retainer: Polycarbonate Blades: Brass Line contacts: Brass Terminal clamps: Steel, zinc plated Terminal screws: Brass Ground screw: Brass Assembly screws: Steel, zinc plated Gasket/dust shield: Neoprene Cord clamp screws: Steel, zinc plated Cord clamp: Steel, zinc plated	Outer shell: Nylon Interior body: Nylon Terminal retainer: Polycarbonate Blades: Brass Line contacts: Brass Terminal clamps: Steel, zinc plated Terminal screws: Brass Ground screw: Brass Assembly screws: Steel, zinc plated Gasket/dust shield: Neoprene Cord clamp screws: Steel, zinc plated Cord clamp: Steel, zinc plated	Outer shell: Nylon Interior body: Nylon Terminal retainer: Polycarbonate Blades: Brass Line contacts: Connectors: zinc plated Terminal clamps: Steel Terminal screws: #10-32 brass, neutral screw nickel plated Ground screw: #10-32 brass, green Assembly screws: Steel, zinc plated Gasket/dust shield: Neoprene Cord clamp screws: Steel, zinc plated Cord clamp: Nylon

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

Industrial grade 15A, 20A & 30A locking plugs & connectors

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	20A & 30A ultra grip plugs & connectors: L5-20, L5-30, L8-30, L10-30, L11-20, L11-30, L18-20, L18-30, L21-20, L21-30, L22-20, L22-30	15A & 20A plugs & connectors, 2-pole, 2-wire: NEMA L1-15, safety grip NEMA L2-20
Wiring type	Back wire	Back wire
Testing & code compliance	- cULus Listed to UL498, file no. E3663, except L10-30: UL Listed; L2120_F & L2130_F series not listed - L8-30 cUL Listed to C22.2, no. 42, file no. E3663 - NOM certified, except L8-30, L10-30, L22-30, L2120_F series	- Listed to UL498, file no. E3663 - cUL Listed to C22.2, no. 42 file no. E3663 - L2-20 cUL Listed to C22.2, no. 42, file no. E3663 - L2-20 NOM certified
Environmental specifications	Flammability: Meets UL94 requirements, V2 rated Temperature rating: -40°C to 60°C (-40°F to 140°F), except flat cable: -40°C to 75°C (-40°F to 167°F)	Flammability: Meets UL94 requirements, V2 rated Temperature rating: -40°C to 60°C (-40°F to 140°F)
Electrical specifications	Dielectric voltage: Twice the device rating + 1000V per UL498 Current interrupting: Yes, at full-rated current Temperature rise: Max. 30°C (86°F) after 200 cycles of overload, except flat cable: 50 cycles of overload at 150% of rated current (DC)	Dielectric voltage: Twice the device rating + 1000V per UL498 Current interrupting: Yes, at full-rated current Temperature rise: Max. 30°C (86°F) after 200 cycles of overload
Mechanical specifications	Terminal accommodation: #16 - #8 AWG, except Isolated ground & flat cable: #14 - #8 AWG Voltage ratings: Permanently marked on device	Terminal accommodation: #16 - #12 AWG Voltage ratings: Permanently marked on device
Materials:	Outer shell: Nylon Interior body: Nylon Terminal retainer: Polycarbonate Blades: Brass Line contacts: Brass Terminal clamps: Steel, zinc plated Terminal screws: #10-32 brass, neutral screw nickel plated Ground screw: #10-32 brass, green Assembly screws: Steel, zinc plated Gasket/dust shield: Neoprene Cord clamp screws: Steel, zinc plated Cord clamp: Nylon, except flat cable: glass-filled nylon	Outer shell: Nylon, except L1-15: phenolic Interior body: Nylon, except L1-15: phenolic Terminal retainer: N/A Blades: Brass Line contacts: Connectors: zinc plated Terminal clamps: Steel, zinc plated Terminal screws: Brass Ground screw: Brass Assembly screws: Steel, zinc plated Gasket/dust shield: Neoprene Cord clamp screws: Steel, zinc plated Cord clamp: Steel, zinc plated

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

Locking devices specification & performance data

Industrial grade 15A locking receptacles

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	15A single receptacles: NEMA L5-15, L6-15, L7-15	15A duplex receptacles: NEMA L5-15, L6-15, L7-15	15A single & duplex receptacles: Non-NEMA 10/15A	15A isolated ground single & duplex receptacles: NEMA L5-15, L6-15
Wiring type	Back & side wire	Back & side wire	Back & side wire	Back & side wire
Testing & code compliance	- Listed to UL498, file no. 2369 - UL verified to Fed Spec WC-596G, except CWL515R - CSA certified to C22.2, no. 42	- Listed to UL498, file no. 2369 - UL verified to Fed Spec WC-596G - CSA certified to C22.2, no. 42	UL recognized component, file no. E2369	- Listed to UL498, file no. 2369 - CSA certified to C22.2, no. 42, except IGL615R
Environmental specifications	Flammability: Meets UL94 requirements, V0 rated Temperature rating: -40°C to 115°C (-40°F to 239°F)	Flammability: Meets UL94 requirements, V0 rated Temperature rating: -40°C to 115°C (-40°F to 239°F)	Flammability: Meets UL94 requirements, V0 rated Temperature rating: -40°C to 115°C (-40°F to 239°F)	Flammability: Meets UL94 requirements, V0 rated Temperature rating: -40°C to 115°C (-40°F to 239°F)
Electrical specifications	Dielectric voltage: ≤300V: 2000V, 301-600V: 3000V per UL498 Current interrupting: Yes, at full-rated current Temperature rise: Max. 30°C (86°F) after 150 cycles of overload @ 200% of rated current (DC)	Dielectric voltage: ≤300V: 2000V, 301-600V: 3000V per UL498 Current interrupting: Yes, at full-rated current Temperature rise: Max. 30°C (86°F) after 150 cycles of overload @ 200% of rated current (DC)	Dielectric voltage: ≤300V: 2000V, 301-600V: 3000V per UL498 Current interrupting: Yes, at full-rated current Temperature rise: Max. 30°C (86°F) after 150 cycles of overload @ 200% of rated current (DC)	Dielectric voltage: ≤300V: 2000V, 301-600V: 3000V 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 - #10 AWG Voltage ratings: Permanently marked on device	Terminal accommodation: #14 - #10 AWG Voltage ratings: Permanently marked on device	Terminal accommodation: #14 - #10 AWG Voltage ratings: Permanently marked on device	Terminal accommodation: #14 - #10 AWG Voltage ratings: Permanently marked on device
Materials	Face: Glass-filled nylon Base: Glass-filled nylon Mounting strap: .050" thick pre-plated steel Auto ground clip: N/A Line contacts: 0.032" thick brass Terminal screws: #8-32 steel screws, nickel plated Ground screw: #8-32 brass screw, green Mounting screws: Steel, zinc plated	Face: Glass-filled nylon Base: Glass-filled nylon Mounting strap: .050" thick pre-plated steel Auto ground clip: Yes Line contacts: 0.032" thick brass Terminal screws: #8-32 steel screws, nickel plated Ground screw: #8-32 brass screw, green Mounting screws: Steel, zinc plated	Face: Glass-filled nylon Base: Glass-filled nylon Mounting strap: .050" thick pre-plated steel Auto ground clip: Yes Line contacts: 0.032" thick brass Terminal screws: #8-32 steel screws, nickel plated Ground screw: #8-32 brass screw, green Mounting screws: Steel, zinc plated	Face: Glass-filled nylon Base: Glass-filled nylon Mounting strap: .050" thick pre-plated steel Auto ground clip: Yes Line contacts: 0.036" thick brass Terminal screws: #8-32 steel screws, nickel plated Ground screw: #8-32 brass screw, green Mounting screws: Steel, zinc plated

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

Industrial grade 15A, 20A & 30A locking receptacles

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	20A single receptacles: NEMA L5-20, L6-20, L7-20, L8-20, L9-20, L10-20, L11-20, L12-20, L14-20, L15-20, L16-20, L18-20, L19-20, L20-20, L21-20, L22-20, L23-20, non-NEMA 20A	30A single receptacles: NEMA L5-30, L6-30, L7-30, L8-30, L9-30, L10-30, L11-30, L12-30, L13-30, L14-30, L15-30, L16-30, L17-30, L18-30, L19-30, L20-30, L21-30, L22-30, L23-30, non-NEMA 30A	20A & 30A isolated ground single receptacles: NEMA L5-20, L6-20, L7-20, L8-20, L5-30, L6-30, L7-30, L8-30, L14-20, L15-20, L16-20, L14-30, L15-30, L16-30, L21-20, L22-20, L23-20, L21-30, L22-30, L23-30	15A & 20A receptacles, 2-pole, 2-wire: NEMA L1-15, L2-20
Wiring type	Back & side wire	Back & side wire	Back & side wire	Back & side wire
Testing & code compliance	- Listed to UL498, file no. E2369 - NEMA L5-20, L6-20, L7-20, L10-20, L14-20, L15-20, L18-20 & L21-20 also UL verified to Fed Spec WC-596G - CSA certified to C22.2, no. 42 except 7310B, NEMA L11-20, L12-20, 7410B, L18-20, L19-20, L20-20 - NEMA L11-20, L14-20, L15-20, L18-20, L21-20, L22-20 also NOM certified	- Listed to UL498, file no. E2369 - NEMA L5-30, L6-30, L7-30, L14-30, L15-30, L20-30, L21-30, L23-30 also UL verified to Fed Spec WC-596G - CSA certified to C22.2, no. 42 except NEMA L11-20, L12-20, AH3330-2, L10-30, L11-30, L12-30, L13-30, AH3430, L18-30, L19-30, L20-30 - NEMA L5-30, L10-30, L11-30, L14-30, L15-30, L18-30 also NOM certified	- Listed to UL498, file no. E2369 - CSA certified to C22.2, no. 42 except NEMA L5-30 - NOM certified, except for L7-20, L8-20, L6-30, L7-30, L8-30, L16-20, L21-30, L22-30, L23-30	Listed to UL498, file no. E2369
Environmental specifications	Flammability: Meets UL94 requirements, V0 rated Temperature rating: -40°C to 60°C (-40°F to 140°F)	Flammability: Meets UL94 requirements, V0 rated Temperature rating: -40°C to 60°C (-40°F to 140°F)	Flammability: Meets UL94 requirements, V0 rated Temperature rating: -40°C to 70°C (-40°F to 158°F)	Flammability: Meets UL94 requirements, V0 rated Temperature rating: -40°C to 105°C (-40°F to 221°F)
Electrical specifications	Dielectric voltage: ≤300V: 2000V, 301-600V: 3000V per UL498 Current interrupting: Yes, at full-rated current Temperature rise: Max. 30°C (86°F) after 200 cycles of overload @ 200% of rated current (DC)	Dielectric voltage: ≤300V: 2000V, 301-600V: 3000V per UL498 Current interrupting: Yes, at full-rated current Temperature rise: Max. 30°C (86°F) after 200 cycles of overload @ 200% of rated current (DC)	Dielectric voltage: ≤300V: 2000V, 301-600V: 3000V per UL498 Current interrupting: Yes, at full-rated current Temperature rise: Max. 30°C (86°F) after 200 cycles of overload @ 200% of rated current (DC)	Dielectric voltage: ≤300V: 2000V, 301-600V: 3000V 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: #14 - #8 AWG Voltage ratings: Permanently marked on device	Terminal accommodation: #14 - #8 AWG Voltage ratings: Permanently marked on device	Terminal accommodation: #14 - #10 AWG Voltage ratings: Permanently marked on device
Materials	Face: Glass-filled nylon Base: Glass-filled nylon Mounting strap: .050" thick steel, zinc plated Line contacts: 0.042" thick brass Terminal screws: #10-32 brass, neutral screw nickel plated Ground screw: #10-32 brass, green Contact springs: .040" thick brass Terminal clamps/plates: .040" thick brass Ground contacts: .040" thick brass Back plate: .040" thick brass, nickel plated Mounting screws: Steel, zinc plated	Face: Glass-filled nylon Base: Glass-filled nylon Mounting strap: .050" thick steel, zinc plated Line contacts: 0.042" thick brass Terminal screws: #10-32 brass, neutral screw nickel plated Ground screw: #10-32 brass, green Contact springs: .040" thick brass Terminal clamps/plates: .040" thick brass Ground contacts: .040" thick brass Back plate: .040" thick brass, nickel plated Mounting screws: Steel, zinc plated	Face: Glass-filled nylon Base: Glass-filled nylon Mounting strap: .050" thick steel, zinc plated Line contacts: 0.042" thick brass Terminal screws: #10-32 brass, neutral screw nickel plated Ground screw: #10-32 brass, green Contact springs: .040" thick brass Terminal clamps/plates: .040" thick brass Ground contacts: .040" thick brass Back plate: .040" thick brass, nickel plated Mounting screws: Steel, zinc plated	Face: Glass-filled nylon Base: Glass-filled nylon Mounting strap: .050" thick steel, zinc plated Line contacts: 0.032" thick brass, bronze Terminal screws: #8-32 steel, nickel plated Ground screw: #8-32 brass, green Contact springs: 0.032" thick brass, bronze Terminal clamps/plates: 0.070" thick steel, zinc plated Ground contacts: N/A Back plate: N/A Mounting screws: Steel, zinc plated

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

Locking devices specification & performance data

Industrial grade 15A, 20A & 30A locking flanged inlets & outlets

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	15A flanged inlets & flanged outlets: NEMA L5-15, L6-15, L7-15	15A & 20A flanged inlets & outlets, 2-pole, 2-wire: NEMA L1-15, L2-20	20A & 30A flanged inlets & flanged outlets: AHL520FI, AHL520FO, AHL620FI, AHL830FI, AHL1120FO, AHL1430FI, AHL1430FO, AHL2130FI, AHL2130FO
Wiring type	Back wire	Side wire	Back wire
Testing & code compliance	- Listed to UL498, file no. E2369 - CWL615FI, CWL715FI also cUL listed to UL498, file no. E3663 - CWL615FI also UL verified to Fed Spec WC-596/102-1 - CSA certified to C22.2, no.42 except CWL515FO	Listed to UL498, file no. E2369	- AHL520FI, AHL520FO, AHL1430FO, AHL2130FI listed to UL498, file no. E2369; AHL1430FI, AHL2130FO is file no. E3663 - AHL620FI, AHL830FI, AHL1120FO cULus Listed to UL498, file no. E3663 - AHL520FO, AHL1430FI, AHL2130FI, AHL2130FO also CSA certified to C22.2, no. 42 - AHL830FI, AHL1120FO, AHL1430FO CSA certified to C22.2, no. 42 - AHL1430FI, AHL1430FO, AHL2130FI, AHL2130FO 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, V0 rated Temperature rating: -40°C to 105°C (-40°F to 221°F)	Flammability: Meets UL94 requirements, V2 rated Temperature rating: -40°C to 60°C (-40°F to 140°F)
Electrical specifications	Dielectric voltage: ≤300V: 2000V, 301-600V: 3000V per UL498 Current interrupting: Yes, at full-rated current Temperature rise: Flanged outlets: max. 30°C (86°F) after 50 cycles of overload @ 150% of rated current (DC); flanged inlets; max. 30°C (86°F) @ maximum rated current (DC)	Dielectric voltage: ≤300V: 2000V, 301-600V: 3000V per UL498 Current interrupting: Yes, at full-rated current Temperature rise: Flanged outlets: max. 30°C (86°F) after 50 cycles of overload @ 150% of rated current (DC); flanged inlets; max. 30°C (86°F) @ maximum rated current (DC)	Dielectric voltage: ≤300V: 2000V, 301-600V: 3000V per UL498 Current interrupting: Yes, at full-rated current Temperature rise: Flanged outlets: max. 30°C (86°F) after 50 cycles of overload @ 150% of rated current (DC); flanged inlets; max. 30°C (86°F) @ maximum rated current (DC)
Mechanical specifications	Terminal accommodation: #14 - #8 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	Flanged housing: Nylon Interior body: Nylon Terminal retainer: Polycarbonate Blades: .060" thick brass Line contacts: .060" thick brass Terminal clamps: Steel Terminal screws: #8-32 brass Ground screw: #8-32 brass, green Assembly screws: Steel, zinc plated Mounting screws: Steel, zinc plated	Flanged housing: Plated brass Interior body: Glass-filled nylon, except L2-20: nylon Terminal retainer: N/A Blades: .060" thick brass Line contacts: .060" thick brass Terminal clamps: N/A Terminal screws: #6-32 brass Ground screw: #6-32 brass, green Assembly screws: Steel, zinc plated Mounting screws: Steel, zinc plated	Flanged housing: Nylon Interior body: Nylon Terminal retainer: Polycarbonate Blades: .060" thick brass Line contacts: .060" thick brass Terminal clamps: Steel Terminal screws: #10-32 brass, neutral screw nickel plated Ground screw: #10-32 brass, green Assembly screws: Steel, zinc plated Mounting screws: Steel, zinc plated

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

Industrial grade 20A & 30A locking flanged inlets & outlets

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	20A & 30A flanged inlets: L7-20, L8-20, L5-30, L6-30, L7-30, L10-20, L11-20, L10-30, L11-30, L14-20, L15-20, L16-20, L15-30, L16-30, L17-30, L18-20, L19-20, L20-20, L18-30, L19-30, L20-30, L21-20, L22-20, L23-20, L22-30, L23-30, Non-NEMA 20A, non-NEMA 30A, non-NEMA 20/10A	20A & 30A flanged outlets: L8-20, L6-30, L7-30, L8-30, L10-20, L14-20, L15-20, L16-20, L15-30, L16-30, L17-30, L21-20, L22-20, L23-20, L22-30, L23-30	20A & 30A flanged outlets: L6-20, L7-20, L5-30, L10-30, L11-30, L18-20, L19-20, L20-20, L18-30, L19-30, L20-30, non-NEMA 20A, non-NEMA 30A, non-NEMA 20/10A
Wiring type	Back wire	Back wire	Back wire
Testing & code compliance	- Listed to UL498 file no. E3663 - cUL Listed to UL498, file no. E3663	- Listed to UL498 file no. E2369 - CSA certified to C22.2, no. 42	- Listed to UL498 file no. E2369 - CSA certified to C22.2, no. 42
Environmental specifications	Flammability: Meets UL94 requirements, V2 rated Temperature rating: -40°C to 60°C (-40°F to 140°F)	Flammability: Meets UL94 requirements, V2 rated Temperature rating: -40°C to 60°C (-40°F to 140°F)	Flammability: Meets UL94 requirements, V2 rated Temperature rating: -40°C to 60°C (-40°F to 140°F)
Electrical specifications	Dielectric voltage: ≤300V: 2000V, 301-600V: 3000V per UL498 Current interrupting: Yes, at full-rated current Temperature rise: Max. 30°C (86°F) @ maximum rated current (DC)	Dielectric voltage: ≤300V: 2000V, 301-600V: 3000V per UL498 Current interrupting: Yes, at full-rated current Temperature rise: Max. 30°C (86°F) after 50 cycles of overload @ 150% of rated current (DC)	Dielectric voltage: ≤300V: 2000V, 301-600V: 3000V per UL498 Current interrupting: Yes, at full-rated current Temperature rise: Max. 30°C (86°F) after 50 cycles of overload @ 150% of rated current (DC)
Mechanical specifications	Terminal accommodation: #14 - #8 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	Flanged housing: Nylon Interior body: Nylon Terminal retainer: Polycarbonate Blades: .060" thick brass Line contacts: .060" thick brass Terminal clamps: Steel Terminal screws: #10-32 brass, neutral screw nickel plated Ground screw: #10-32 brass, green Assembly screws: Steel, zinc plated Mounting screws: Steel, zinc plated	Flanged housing: Nylon Interior body: Nylon Terminal retainer: Polycarbonate Blades: .060" thick brass Line contacts: .060" thick brass Terminal clamps: Steel Terminal screws: #10-32 brass, neutral screw nickel plated Ground screw: #10-32 brass, green Assembly screws: Steel, zinc plated Mounting screws: Steel, zinc plated	Flanged housing: Nylon Interior body: Nylon Terminal retainer: Polycarbonate Blades: .060" thick brass Line contacts: .060" thick brass Terminal clamps: Steel Terminal screws: #10-32 brass, neutral screw nickel plated Ground screw: #10-32 brass, green Assembly screws: Steel, zinc plated Mounting screws: Steel, zinc plated

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

Locking devices specification & performance data

Industrial grade midget type 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	Midget locking plugs & connectors: NEMA ML1, ML2, ML3	Midget locking flanged inlets & flanged outlets: NEMA ML1, ML2, ML3
Wiring type	Side wire	Back wire
Testing & code compliance	- cULus Listed to UL498, file no. E3663 - NEMA ML2: CSA certified to C22.2, no. 42 7484: cULus Listed to C22.2, no. 42	- Listed to UL498 file no. E3663 (inlets) E2369 (outlets) - Flanged inlets: cULus Listed to UL498, file no. E3663 - Flanged outlets: CSA certified to C22.2, no. 42
Environmental specifications	Flammability: Meets UL94 requirements, V2 rated Temperature rating: -40°C to 95°C (-40°F to 203°F), except nylon: -40°C to 75°C (-40°F to 167°F)	Flammability: Meets UL94 requirements, V0 rated Temperature rating: -40°C to 150°C (-40°F to 302°F), except construction including nylon: -40°C to 75°C (-40°F to 167°F)
Electrical specifications	Dielectric voltage: Twice the device rating + 1000V per UL498 Current interrupting: Yes, at full-rated current Temperature rise: Max. 30°C (86°F) after 50 cycles of overload @ 150% rated current (DC)	Dielectric voltage: ≤300V: 2000V, 301-600V: 3000V per UL498 Current interrupting: Yes, at full-rated current Temperature rise: Max. 30°C (86°F) after 50 cycles of overload @ 250V and 15A
Mechanical specifications	Terminal accommodation: #16 - #12 AWG Voltage ratings: Permanently marked on device	Terminal accommodation: #16 - #12 AWG Voltage ratings: Permanently marked on device
Materials	Outer shell: Phenolic, except 7593, 7484: nylon Interior body: Nylon, except 7593, 7484: glass-filled nylon Blades: 0.060" thick brass Line contacts: 0.030" thick brass Terminal screws: #5-40 brass Ground screw: #5-40 brass Assembly screws: Steel, zinc plated Cord clamp screws: Zinc, except 7593, 7484: steel, zinc plated	Outer shell: Plated brass, except 7595, 7486N: nylon Interior body: Phenolic, except 7468, 7596, 7595N, 7596N, 7486, 7487, 7487N: glass-filled nylon Blades: 0.060" thick brass Line contacts: 0.060" thick brass Terminal screws: Brass Ground screw: Brass Assembly screws: Steel, zinc plated Cord clamp screws: N/A

Industrial grade 50A marine corrosion resistant locking devices

Product description

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

Device type	50A marine grade corrosion resistant locking pro grip plugs & connectors	50A marine grade corrosion resistant locking armored plugs & connectors	50A marine grade corrosion resistant locking receptacles
Wiring type	Back wire	Back wire	Back wire
Testing & code compliance	cULus Listed to UL498, file no. E3663	- cULus Listed to UL498, file no. E3663 - cUL Listed to CSA C22.2, no. 42	- Listed to UL498, file no. E2369 - CSA certified to C22.2, no. 42
Environmental specifications	Flammability: Meets UL94 requirements, V0 rated Temperature rating: -40°C to 105°C (-40°F to 221°F)	Flammability: Meets UL94 requirements, V0 rated Temperature rating: -40°C to 95°C (-40°F to 203°F)	Flammability: Meets UL94 requirements, V0 rated Temperature rating: -40°C to 105°C (-40°F to 221°F)
Electrical specifications	Dielectric voltage: Twice the device rating + 1000V per UL498 Current interrupting: Yes, at full-rated current Temperature rise: 30°C (86°F) carrying max. rated current	Dielectric voltage: Twice the device rating + 1000V per UL498 Current interrupting: Yes, at full-rated current Temperature rise: 30°C (86°F) carrying max. rated current	Dielectric voltage: ≤300V: 2000V, 301-600V: 3000V per UL498 Current interrupting: Yes, at full-rated current Temperature rise: Max. 30°C (86°F) after 50 cycles of overload @ 150% of rated current (DC)
Mechanical specifications	Terminal accommodation: #12 - #4 AWG Voltage ratings: Permanently marked on device	Terminal accommodation: #12 - #6 AWG Voltage ratings: Permanently marked on device	Terminal accommodation: #12 - #6 AWG Voltage ratings: Permanently marked on device
Materials	Outer shell: Nylon, impact modified Interior body: Glass-filled nylon Terminal retainer: Glass-filled nylon Blades: Brass, nickel plated Line contacts: Brass, nickel plated Ground shunt: Phosphor bronze Terminal clamps: Brass, nickel plated Terminal screws: Brass, nickel plated Ground strap: N/A Ground screw: Brass, nickel plated Gasket/dust shield: Neoprene rubber Cord clamp screws: Stainless steel Cord clamp: Nylon, impact modified Plug shroud: Cold-rolled steel, nickel plated Receptacle mounting strap: N/A	Outer shell: Stainless steel Interior body: Glass-filled nylon Terminal retainer: Glass-filled nylon Blades: Brass alloy, nickel plated Line contacts: Brass, nickel plated Ground shunt: Phosphor bronze Terminal clamps: Brass, nickel plated Terminal screws: Brass, nickel plated Ground strap: N/A Ground screw: Brass, nickel plated Gasket/dust shield: Neoprene rubber Cord clamp screws: Stainless steel Cord clamp: Brass, nickel plated Plug shroud: Stainless steel Receptacle mounting strap: N/A	Outer shell: Brass, nickel plated Interior body: Glass-filled nylon Terminal retainer: Glass-filled nylon Blades: N/A Line contacts: Brass, nickel plated Ground shunt: Phosphor bronze Terminal clamps: Brass, nickel plated Terminal screws: Brass, nickel plated Ground strap: Steel, nickel plated Ground screw: Brass, nickel plated Gasket/dust shield: N/A Cord clamp screws: N/A Cord clamp: N/A Plug shroud: N/A Receptacle mounting strap: 0.065" thick brass

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

Locking devices specification & performance data

Industrial grade 50A locking devices

Product description

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

Device type	50A locking pro grip plugs & connectors	50A locking armored plugs & connectors	50A locking receptacles	50A locking flanged inlets
Wiring type	Back wire	Back wire	Back wire	Back wire
Testing & code compliance	cULus Listed to UL498, file no. E3663	cULus Listed to UL498, file no. E3663	- Listed to UL498, file no. E3663 - CSA certified to C22.2, no. 42	- Listed to UL498, file no. E3663 - cUL Listed to CSA C22.2, no. 42
Environmental specifications	Flammability: Meets UL94 requirements, V0 rated Temperature rating: -40°C to 105°C (-40°F to 221°F)	Flammability: Meets UL94 requirements, V0 rated Temperature rating: -40°C to 95°C (-40°F to 203°F)	Flammability: Meets UL94 requirements, V0 rated Temperature rating: -40°C to 105°C (-40°F to 221°F)	Flammability: Meets UL94 requirements, V0 rated Temperature rating: -40°C to 105°C (-40°F to 221°F)
Electrical specifications	Dielectric voltage: Twice the device rating + 1000V per UL498 Current interrupting: Yes, at full-rated current Temperature rise: For connectors: max. 30°C (86°F) after 50 cycles of overload @ 150% of rated current (DC)	Dielectric voltage: Twice the device rating + 1000V per UL498 Current interrupting: Yes, at full-rated current Temperature rise: For connectors: max. 30°C (86°F) after 50 cycles of overload @ 150% of rated current (DC)	Dielectric voltage: ≤300V: 2000V, 301-600V: 3000V per UL498 Current interrupting: Yes, at full-rated current Temperature rise: Max. 30°C (86°F) after 50 cycles of overload @ 150% of rated current (DC)	Dielectric voltage: ≤300V: 2000V, 301-600V: 3000V per UL498 Current interrupting: Yes, at full-rated current Temperature rise: Max. 30°C (86°F) after 50 cycles of overload @ 150% of rated current (DC)
Mechanical specifications	Terminal accommodation: #10 - #4 AWG Voltage ratings: Permanently marked on device	Terminal accommodation: #10 - #6 AWG Voltage ratings: Permanently marked on device	Terminal accommodation: #10 - #6 AWG Voltage ratings: Permanently marked on device	Terminal accommodation: #10 - #6 AWG Voltage ratings: Permanently marked on device
Materials	Outer shell: Nylon, impact modified Interior body: Glass-filled nylon Terminal retainer: Glass-filled nylon Blades: Brass alloy Line contacts: Brass alloy, zinc plated Ground shunt: Connectors: 0.027" phosphor bronze Terminal clamps: Brass alloy, zinc plated Terminal screws: 3/8-27 brass Ground screw: 3/8-27 brass Assembly/mounting screws: N/A Gasket/dust shield: Neoprene rubber Cord clamp screws: Stainless steel Cord clamp: Nylon, impact modified Plug shroud: Cold-rolled steel, zinc plated Receptacle mounting strap: N/A Flanged housing/base: N/A	Outer shell: Cold-rolled steel, zinc plated Interior body: Glass-filled nylon Terminal retainer: Glass-filled nylon Blades: Brass alloy, nickel plated Line contacts: Brass alloy, zinc plated Ground shunt: Connectors: 0.027" phosphor bronze Terminal clamps: Brass alloy, zinc plated Terminal screws: 3/8-27 brass Ground screw: 3/8-27 brass Assembly/mounting screws: Steel, zinc plated Gasket/dust shield: Neoprene rubber Cord clamp screws: Stainless steel Cord clamp: Steel, zinc plated (black) Plug shroud: Cold-rolled steel, zinc plated Receptacle mounting strap: N/A Flanged housing/base: N/A	Outer shell: Steel Interior body: Glass-filled nylon Terminal retainer: Glass-filled nylon Blades: N/A Line contacts: Brass alloy Ground shunt: N/A Terminal clamps: Brass alloy, zinc plated Terminal screws: 3/8-27 brass Ground screw: 3/8-27 brass Assembly/mounting screws: N/A Gasket/dust shield: N/A Cord clamp screws: N/A Cord clamp: N/A Plug shroud: N/A Receptacle mounting strap: 0.060" steel, zinc plated Flanged housing/base: N/A	Outer shell: N/A Interior body: Glass-filled nylon Terminal retainer: Glass-filled nylon Blades: Brass alloy, zinc plated Line contacts: N/A Ground shunt: 0.027" phosphor bronze Terminal clamps: Brass alloy, zinc plated Terminal screws: 3/8-27 brass Ground screw: 3/8-27 brass Assembly/mounting screws: Brass Gasket/dust shield: Neoprene rubber Cord clamp screws: N/A Cord clamp: N/A Plug shroud: N/A Receptacle mounting strap: N/A Flanged housing/base: Steel, zinc plated

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

Hospital use power lock devices specification & performance data

Hospital use power lock locking devices

Product description

2-pole, 3-wire grounding;
20A, 50A, 60A

Device type	Hospital use nylon power lock plugs & connectors	Hospital use armored power lock plugs & connectors	Hospital use power lock single receptacles & receptacle in plate assemblies
Wiring type	Pressure wire	Pressure wire	Back & side wire
Testing & code compliance	cULus Listed to UL498, file no. E3663	cULus Listed to UL498, file no. E3663	- Listed to UL498, file no. E2369 - CSA certified to C22.2, no. 42
Environmental specifications	Flammability: Meets UL94 requirements, V0 rated Temperature rating: -40°C to 105°C (-40°F to 221°F)	Flammability: Meets UL94 requirements, V0 rated Temperature rating: -40°C to 105°C (-40°F to 221°F)	Flammability: Meets UL94 requirements, V0 rated Temperature rating: -40°C to 105°C (-0°F to 221°F)
Electrical specifications	Dielectric voltage: Twice the device rating + 1000V per UL498 Current interrupting: Yes, at full-rated current Temperature rise: Max. 30°C (86°F) after 50 cycles of overload @ 150% of rated current (DC)	Dielectric voltage: Twice the device rating + 1000V per UL498 Current interrupting: Yes, at full-rated current Temperature rise: Max. 30°C (86°F) after 50 cycles of overload @ 150% of rated current (DC)	Dielectric voltage: ≤300V: 2000V, 301-600V: 3000V 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: #12 - #4 AWG Voltage ratings: Permanently marked on device	Terminal accommodation: #12 - #4 AWG Voltage ratings: Permanently marked on device	Terminal accommodation: #12 - #4 AWG Voltage ratings: Permanently marked on device
Materials	Interior body: Phenolic Terminal retainer: Phenolic Blades: 0.070" thick brass Line contacts: CZP2002-11 sintered brass Receptacle contact support: N/A Receptacle terminals: N/A Terminal clamps: 0.080" thick brass Terminal screws: #8-32 brass Ground screw: #8-32 brass, green Assembly/mounting screws: #6-20 steel, zinc plated Cord clamp screws: #8-18 steel, CR plated Cord clamp: Nylon Receptacle housing: N/A Receptacle top plate: N/A Receptacle grounding strap: N/A Receptacle cover housing/base: N/A	Interior body: Phenolic Terminal retainer: Phenolic Blades: 0.070" thick brass Line contacts: CZP2002-11 sintered brass Receptacle contact support: N/A Receptacle terminals: N/A Terminal clamps: 0.080" thick brass Terminal screws: #8-32 brass Ground screw: #8-32 brass, green Assembly/mounting screws: #6-20 steel, zinc plated Cord clamp screws: #8-18 steel, CR plated Cord clamp: Steel Receptacle housing: N/A Receptacle top plate: N/A Receptacle grounding strap: N/A Receptacle cover housing/base: N/A	Interior body: Glass fiber reinforced phenolic Terminal retainer: N/A Blades: N/A Line contacts: 0.030" thick bronze Receptacle contact support: 0.020" thick bronze Receptacle terminals: 0.030" thick brass Terminal clamps: N/A Terminal screws: N/A Ground screw: N/A Assembly/mounting screws: N/A Cord clamp screws: N/A Cord clamp: N/A Receptacle housing: 0.065" thick steel Receptacle top plate: 0.060" thick stainless steel Receptacle grounding strap: 0.020" thick brass Receptacle cover housing/base: 0.035" thick stainless steel

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

Power lock devices specification & performance data

Industrial grade power lock devices

Product description

2-pole, 3-wire grounding; 3-pole, 3-wire non-grounding;
3-pole, 3-wire grounding; 3-pole, 4-wire grounding;
4-pole, 5-wire grounding;
20A, 30/20A, 30A, 60A

Device type	Nylon & auto grip nylon power lock plugs & connectors	Armored power lock plugs & connectors	Power lock inlets, flanged inlets, outlets, & flanged outlets
Wiring type	Pressure wire	Pressure wire	Pressure wire (lug & lug screw)
Testing & code compliance	cULus Listed to UL498, file no. E3663	cULus Listed to UL498, file no. E3663, except 21434: UL Only	- Listed to UL498, file no. E3663 - cUL Listed to UL498, file no. E3663 - CSA certified to C22.2, no. 42
Environmental specifications	Flammability: Meets UL94 requirements, V0 rated Temperature rating: -40°C to 105°C (-40°F to 221°F)	Flammability: Meets UL94 requirements, V0 rated Temperature rating: -40°C to 105°C (-40°F to 221°F)	Flammability: Meets UL94 requirements, V0 rated Temperature rating: -40°C to 105°C (-40°F to 221°F)
Electrical specifications	Dielectric voltage: Twice the device rating + 1000V per UL498 Current interrupting: Yes, at full-rated current Temperature rise: Max. 30°C (86°F) after 50 cycles of overload @ 150% of rated current (DC)	Dielectric voltage: Twice the device rating + 1000V per UL498 Current interrupting: Yes, at full-rated current Temperature rise: Max. 30°C (86°F) after 50 cycles of overload @ 150% of rated current (DC)	Dielectric voltage: ≤300V: 2000V, 301-600V: 3000V per UL498 Current interrupting: Yes, at full-rated current Temperature rise: Max. 30°C (86°F) after 50 cycles of overload @ 150% of rated current (DC)
Mechanical specifications	Terminal accommodation: #12 - #4 AWG Voltage ratings: Permanently marked on device	Terminal accommodation: #12 - #4 AWG Voltage ratings: Permanently marked on device	Terminal accommodation: #12 - #4 AWG Voltage ratings: Permanently marked on device
Materials	Inlet flip lid cover & base: N/A Flanged housing: N/A Plug/connector outer shell: Glass-filled nylon Interior body: Phenolic Terminal retainer: Phenolic Blades: 0.070" thick brass Line contacts: CZP2002-11 sintered brass Terminal lug: Brass Terminal screws: #8-32 brass Ground screw: #8-32 brass, green plated Assembly/mounting screws: #6-20 steel, zinc plated Cord clamp screws: #8-18 steel, CR plated Cord clamp: Nylon	Inlet flip lid cover & base: N/A Flanged housing: N/A Plug/connector outer shell: Epoxy coated steel Interior body: Phenolic Terminal retainer: Phenolic Blades: 0.070" thick brass Line contacts: CZP2002-11 sintered brass Terminal lug: Brass Terminal screws: #8-32 brass Ground screw: #8-32 brass, green plated Assembly/mounting screws: #6-20 steel, zinc plated Cord clamp screws: #8-18 steel, CR plated Cord clamp: Steel	Inlet flip lid cover & base: If applicable, 0.125" thick cast aluminum Flanged housing: If applicable, 0.060" thick steel, zinc plated Plug/connector outer shell: N/A Interior body: Phenolic Terminal retainer: Phenolic Blades: 0.10" thick 260 brass, tin plated Line contacts: 0.10" thick 260 brass, tin plated Terminal lug: Brass Terminal screws: 3/8-27 brass Ground screw: N/A Assembly/mounting screws: #8-32 steel, chrome over zinc plating Cord clamp screws: N/A Cord clamp: N/A

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

Power lock devices specification & performance data

Industrial grade power lock devices

Product description

2-pole, 3-wire grounding; 3-pole, 3-wire non-grounding;
3-pole, 3-wire grounding; 3-pole, 4-wire grounding;
4-pole, 5-wire grounding;
20A, 30/20A, 30A, 60A

Device type	Power lock receptacles: 3-pole, 3-wire & 3-pole, 4-wire 20A, 30A, & 30/20A	Power lock receptacles: 3-pole, 4-wire & 4-pole, 5-wire 30/20A & 60A
Wiring type	Back & side wire	Back & side wire
Testing & code compliance	- Listed to UL498, file no. E2369, except 23000G - CSA certified to C22.2, no. 42 except 23000G, AH21420, 20443N	- Listed to UL498, file no. E2369 - CSA certified to C22.2, no. 42 except 26421, 26521
Environmental specifications	Flammability: Meets UL94 requirements, V0 rated Temperature rating: -40°C to 105°C (-0°F to 221°F)	Flammability: Meets UL94 requirements, V0 rated Temperature rating: -40°C to 105°C (-0°F to 221°F)
Electrical specifications	Dielectric voltage: ≤300V: 2000V, 301-600V: 3000V 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)	Dielectric voltage: ≤300V: 2000V, 301-600V: 3000V 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: #10 - #14 AWG Voltage ratings: Permanently marked on device	Terminal accommodation: #10 - #14 AWG Voltage ratings: Permanently marked on device
Materials	Receptacle flip lid cover & housing: If applicable, 0.125" thick cast aluminum Interior body/face & base: Glass-filled nylon Single receptacle strap: If applicable, 0.040" thick steel, zinc plated Grounding strap: N/A Contacts: 0.024" thick brass Contacts support: 0.020" thick bronze, zinc plated Terminals: 0.024" thick brass Terminal screws: #8-32 brass screw Ground screw: #8-32 brass screw	Receptacle flip lid cover & housing: If applicable, 0.125" thick cast aluminum, except 25403: cast iron cover and steel shell Interior body/face & base: Glass fiber reinforced phenolic Single receptacle strap: N/A Grounding strap: 0.030" thick brass Contacts: 0.030" thick bronze Contacts support: 0.020" thick bronze Terminals: 0.030" thick brass Terminal screws: 60A: 3/8-27 brass screw Ground screw: 60A: 3/8-27 brass screw

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