NEMA



NEMA Locking Devices

Locking Devices for the Entire Spectrum of Industrial Applications

Leviton's industrial grade locking devices are built to provide unparalleled quality and superior performance in the most severe industrial settings. Leviton combines the best materials available with superior production standards to produce a broad selection of locking devices of unmatched flexibility and dependability.

Exposed Connector

Internal wiring chambers isolate individual conductors to prevent flashover, arcing, and stray strands of wire

External cord clamp utilizes deep triple drive steel screws that are backed out and positioned inside shrouded pockets. Accepts wire mesh grips Transparent wiring chambers provide a means of visual inspection of conductors and terminals

> Color-coded terminal screws

One-piece, rivetless, .035" thick brass contacts offer enlarged contact surface areas, improved conductivity, low resistance, low heat and long life

Cable gage identifies maximum cord size allowed with strain relief insert

Ergonomically designed, fluted body with radial gripping ridge creates an ideal surface for gripping, turning and pulling Combination #10-32 deep slotted/Phillips brass screws withstand high torque Cleat on contacts cuts oxidation when plug blades enter contact surfaces



NEMA

Exposed Plug

- Speed drive screws for faster assembly. Deep slotted/Phillips/ Robertson steel screws secure wiring module to body

Color-coded terminal screws

Molded-in strip gage provides measurement for proper strip length of conductor

NEMA configuration, agency certifications and device rating are molded on front of device to assist with identification

Solid brass blades are fitted and held securely in place

> Dead front construction prevents accidental contact with internal parts

> > Wiring module keyed to body for easy assembly

Terminal identification letters on back cover ensure quick and accurate termination

Wire clamps bundle stranded wire maximizing wire/clamp surface contact

Super tough nylon resists damage from severe impact, abrasion and chemicals



Shrouded pockets in cord clamp prevents slippage of screwdriver blade when tightening clamp screws.



Wire clamps move within individual chambers to provide positive clamp lock without cutting wire strands.



Captive terminal screws eliminate nuisance dropping and searching for missing screws.



Deep-funnelled, large wire wells guide conductors into termination position.

NEMA



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Locking Flush Receptacles

Engineered for maximum performance with a UL 94 V-O flammability rating.



Sample Receptacles



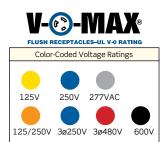
Molded-in terminal identification letters

Triple combination mounting screws, multiterminated design, accepts #8 to #14 solid or stranded conductors

Seam between front cover and back cover is far from contact working area

External nickel plated clamps accept #8 to #14 solid or stranded conductors for back and side wiring

Oversized #10 brass Phillips/Robertson/ straight slot drive terminal screw



One-piece .040" thick brass, high-copper content contacts with nickel-plated clamp type terminals

> Contacts deeply seated in thick walled faced





Mechanically-secured all-brass ground path

15/10A NON-NEMA | Black & White®



Non-NEMA Locking Devices

Industrial Grade Black & White® Locking Devices

Features and Benefits

Locking Plugs and Connectors

- Super tough nylon body resists damage from severe impact, abrasion and chemicals
- Ergonomic, fluted body design with radial grip ridge is ideal for gripping, turning and pulling
- Cord clamp does not have to be disassembled from body for wiring accepts all wire mesh connection strain reliefs
- One-piece, rivetless .035" thick brass connector contacts and solid brass plug blades provide maximum conductivity and long service life
- Power Indication™ 15A Locking Plugs & Connectors equipped with green neon bulb rated at 30,000 hours (24/7) for 3.5 years
- 50A devices, nylon housing provides excellent impact and chemical resistance

Flanged Inlets and Outlets

- Rugged nylon flange fits flush and won't crack in high abuse applications
- Individual deep-funneled chamfered wire wells guide each wire into rectangular chambers
- Wire clamps provide positive crimp lock without cutting wire strands
- 50A devices designed in a steel flanged cup for high abuse applications

Locking Flush Receptacles

- Rugged nylon body and cover for outstanding resistance to impact and harsh chemicals
- Double-wipe phosphor-bronze power contacts
- 50A devices have a metal shroud and nylon construction

15A Non-NEMA Locking Devices

Non-NEMA 15A-125V/10A-250V

3-Pole, 3-Wire Non-Gr	rounding 🖲) (ff .,
Rating	15A-125V	/10A-250V
Non-NEMA	\bigcirc	
Description	Cat. No.	Cat. No.
Locking Plug	7567-C	_
Locking Connector	—	7565-C
Locking Flanged Inlet	7556*	—
Locking Flanged Outlet	—	7557
Single Flush Receptacle		7582*



7567-C

*Add (-G) for grounding devices.

Non-NEMA grounding devices are no longer UL Listed — for replacement use only. Note: Cord Clamp Range: .240"-.700" #18-#10 AWG



Related Products

For more information on Weather-Resistant Boots for Locking Plugs and Connectors **see page E-20.** Find the right wallplate for any application. **See section T for Wallplates & Covers.**



50A NON-NEMA | Black & White®

3-Pole, 4-Wire Grounding 🕲 🕲							
Rating	50A-250V	DC/600VAC		50A-250VDC/600VAC			
Non-NEMA	G	Z ↓ G			X W GR		
Description	Cat. No.	Cat. No.		Cat. No.	Cat. No.		
Locking Plug	7765C*	_		3765C	_		
Locking Connector	-	7764C*		—	3764C		
Locking Flanged Inlet	7958*	_		3775	_		
Single Locking Receptacle	—	7379*		—	3769		



3765C

*For replacement use in existing installation only

Wallplates and Covers

Weatherproof Cover with Self Closing Lid for 50A Receptacles

50A Non-NEMA Locking Devices

3763C

3777

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Non-NEMA 50A-250VDC/600VAC

2-Pole, 3-Wire Grounding 🖲 🖲

Rating Non-NEMA

Description Locking Plug

Locking Connector

Locking Flanged Inlet

Single Locking Receptacle

Industrial Grade Black & White® Locking Devices

50A-250VDC/600VAC

3762C

3771

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IP64 and NEMA 3R Rated—Includes Gasket and Screws

7788-CR Yellow Lexan®	7770 Gray Metal	WP3-G (Gray)	WP4-G (Gray)
		WP3-EB (Black)	WP4-EB (Black)
		WP3-YL (Yellow)	WP4-YL (Yellow)



Related Products For more information on Weather-Resistant Boots for Locking Plugs and Connectors **see page E-20.** Find the right wallplate for any application. **See section T for Wallplates & Covers.**

50A NON-NEMA | Black & White® California Style

Black & White[®] "California Style" CS Locking Devices

Features and Benefits

50A CS Locking Plugs and Connectors, Receptacles and Flanged Inlets

- Nylon housing for excellent impact resistance and secure gripping
- Color-coded wire entrance holes for simple, easy wiring
- Clamp-type wire terminals

Non-NEMA 50A-125V, 250V and 480V

2-Pole, 3-Wire Ground	ing					
Rating	50A-	125V	50A-:	250V	50A-4	480V
Non-NEMA		W Co		The second secon		
Description	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.
Locking Plug	CS6361C	_	CS8265C	_	CS8465C	_
Locking Connector	—	CS6360C	—	CS8264C	—	CS8464C
Locking Flanged Inlet	CS6377	_	CS8275	_	CS8475	_
Single Locking Receptacle	_	CS6370	_	CS8269	_	CS8469



CS6365C

Non-NEMA 50A-125/250V, 3Ø 250V and 3Ø 480V

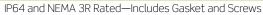
2-Pole, 3-Wire Grounding 🕲 🕮						
Rating	50A-12	5/250V	50A-30	Ø 250V	50A-30	ð 480V
Non-NEMA						G
Description	Cat. No.					
Locking Plug	CS6365C	_	CS8365C	_	CS8165C	_
Locking Connector	_	CS6364C	—	CS8364C	—	CS8164C
Locking Flanged Inlet	CS6375	_	CS8375		CS8175	_
Single Locking Receptacle	_	CS6369	_	CS8369	_	CS8169



CS8375

Wallplates and Covers

Weatherproof Cover with Self Closing Lid for 50A Receptacles







7788-CR Yellow Lexan®

7770 Gray Metal



WP3-YL (Yellow)





50A NON-NEMA | Corrosion Resistant

50A Corrosion Resistant Devices

Features and Benefits

- Stainless steel shrouds on receptacles and plugs for corrosion resistance
- Stainless steel receptacle mounting screws

Non-NEMA 50A-125V

2-Pole, 3-Wire Grounding 🕲 🕮			
Rating	50A-1	25V	
Non-NEMA	SS1	SS1	
Description	Cat. No.	Cat. No.	
Yellow Nylon Body and Cord Clamp	6361CR	6360CR	
Locking Flanged Inlet	6377CR	_	
Single Flush Receptacle	—	6370CR	

Non-NEMA 50A-125/250V

3-Pole, 4-Wire Grounding 🕲 🚱		
Rating	50A-12	5/250V
Non-NEMA	SS2	SS2
Description	Cat. No.	Cat. No.
Yellow Nylon Body and Cord Clamp	6365CR	6364CR
Locking Flanged Inlet	6375CR	-
Single Flush Receptacle	—	6369CR

Note: Cord Clamp Range: .650"-1.125" #10-#4 AWG



6370CR (Front and Back)



6377CR



6361CR

WP4-YL (Yellow)

Wallplates and Covers Weatherproof Cover with Self Closing Lid for 50A Receptacles IP64 and NEMA 3R Rated—Includes Gasket and Screws IP64 and NEMA 3R Rated—Includes Gasket and Screws Image: Colspan="2">Image: Colspan="2" Image: Colspa="2" Image: Colspan="2" Image: Colspan="2" I



Related Products

For more information on Weather-Resistant Boots for Locking Plugs and Connectors **see page E-20.** Find the right wallplate for any application. **See section T for Wallplates & Covers.**

WP3-YL (Yellow)



15A, 20A and 30A, 50A | Locking Plug and Connector Boots

Locking Plug and Connector Boots

Thermoplastic Elastomer Construction

Features and Benefits

- Features triple seal action to protect locking plugs and connectors against dirt and moisture in harsh applications
- Plug and connector boots available in black and high-visibility yellow
- Fluted surface and grip-ring design provide a non-slip grip even in wet conditions
- Backed by a limited lifetime warranty

Boots for all 15A Industrial Locking Plugs and Connectors 🕲 🕼		
Description	Cat. No.	
Plug Boot, Black	6017-L	
Plug Boot, High-Visibility Yellow	6017-LY	
Connector Boot, Black	6018-L	
Connector Boot, High-Visibility Yellow	6018-LY	



6017-LY

Boots for 3-Wire 20A & 30A Industrial Locking Plugs and Connectors 🖲 🚳		
Description	Cat. No.	
3-Wire Plug Boot, Black	6031	
3-Wire Plug Boot, High-Visibility Yellow	6031-Y	
3-Wire Connector Boot, Black	6032	
3-Wire Connector Boot, High-Visibility Yellow	6032-Y	

Boots for 4 and 5-Wire 20A & 30A Industrial Locking Plugs and Connectors $ \circledast $		
Description	Cat. No.	
4- & 5-Wire Plug Boot, Black	6033	
4- & 5-Wire Plug Boot, High-Visibility Yellow	6033-Y	
4- & 5-Wire Connector Boot, Black	6034	
4- & 5-Wire Connector Boot, High-Visibility Yellow	6034-Y	

Boots and Covers for 50A Devices 🕲 🕮	
Description	Cat. No.
Plug Boot, Black, IP55 Rated	7715-CR
Plug Boot, High-Visibility Yellow, IP55 Rated	7715-CRY
Connector Boot, Black, IP55 Rated	7717-CR
Connector Boot, High-Visibility Yellow, IP55 Rated	7717-CRY
Weather-Resistant Receptacle w/Flip Lid Cover, IP64 Rated, Yellow Lexan®	7788-CR
Cast Aluminum Gray Receptacle w/Flip Lid Cover, IP64 Rated	7770
Weatherproof Cover with Self Closing Lid, IP64 and NEMA 3R Rated, Panel Mount	WP3-G
	WP3-EB
	WP3-YL
Weatherproof Cover with Self Closing Lid, IP64 and NEMA 3R Rated, Device Mount	WP4-G
	WP4-EB
	WP4-YL



6032



6033



6034



7715CR



7717CR