#### **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**

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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



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#### **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**



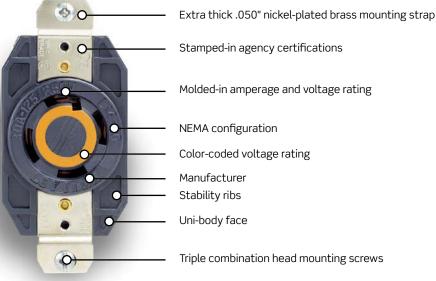
# Π

### Locking Flush Receptacles

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



Sample Receptacles



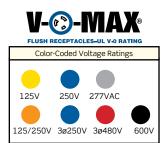
Molded-in terminal identification letters

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

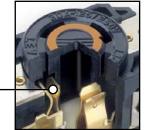
External nickel plated clamps accept #8 to #14 solid or stranded conductors for back and side wiring

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



## **30A NEMA Locking Devices**

### Industrial Grade Black & White<sup>®</sup> Locking Devices

### 30A-125V, 250V and 277VAC

2-Pole, 3-Wire Grounding 🕲 🚳									
Rating	30A-125V		30A-250V		30A-277VAC				
NEMA									
Description	L5-30P Cat. No.	L5-30R Cat. No.	L6-30P Cat. No.	L6-30R Cat. No.	L7-30P Cat. No.	L7-30R Cat. No.			
Plugs and Connectors	Plug 2611	Connector 2613	Plug 2621	Connector C2623	<b>Plug</b> 2631	Connector 2633			
Nylon Body	2011	2013	2021	62020	2001	2000			
All Black Nylon Body	2611-B	2613-B	2621-B	С2623-В	—	-			
Yellow Nylon Body	2611-CY	2613-CY	2621-CY	C2623-CY	—	—			
Power Indication™ Black & White® Nylon Body	2611-PLC	2613-PLC	2621-PLC	C2623-PLC	2631-PLC	2633-PLC			
Power Indication™ All Black Nylon Body	2611-PLB	2613-PLB	_	-	-	-			
Inlets and Outlets Flanged Device	<b>Inlet</b> 2615	<b>Outlet</b> 2616	<b>Inlet</b> 2625F	Outlet 2626F	<b>Inlet</b> 2635	<b>Outlet</b> 2636			
<b>Receptacles</b> V-O-Max® Single Flush Receptacle	_	2610	_	2620	_	2630			
V-O-Max® Single Flush Receptacle, Isolated Ground	_	2610-IG	_	2620-IG	—	2630-IG			





2621-B



### 30A-480VAC and 600VAC

2-Pole, 3-Wire Grounding 🕲 🕸									
Rating	30A-480VAC		30A-600VAC						
NEMA		( D)		(A) (A) (A) (A) (A) (A) (A) (A) (A) (A)					
	L8-30P	L8-30R	L9-30P	L9-30R					
Description	Cat. No.	Cat. No.	Cat. No.	Cat. No.					
Plugs and Connectors	Plug	Connector	Plug	Connector					
Black & White Nylon Body	2641	2643	C2651	C2653					
Inlets and Outlets	Inlet	Outlet	Inlet	Outlet					
Flanged Device	2645	2646	2655	2656					
<b>Receptacles</b> V-O-MAX® Single Flush Receptacle	_	2640	_	2650					





2650