# **Locking Flush Receptacles**

Engineered for maximum performance with a UL 94 V-0 flammability rating.



Sample Receptacles



Extra thick .050" nickel-plated brass mounting strap

Stamped-in agency certifications

Molded-in amperage and voltage rating

NEMA configuration

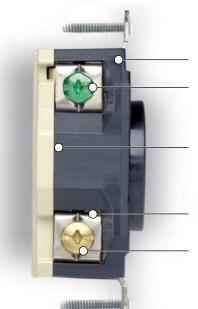
Color-coded voltage rating

Manufacturer

Stability ribs

Uni-body face

Triple combination head mounting screws



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



# 15A 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 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)
- Power Indication™ 20A and 30A Locking Plugs & Connectors equipped with green LED rated at 100,000 hours (24/7 for 10 years)

#### 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 bundle stranded wire without cutting wire strands

#### **Locking Flush Receptacles**

- Rugged nylon body and cover for outstanding resistance to impacts and harsh chemicals
- Double-wipe phosphor-bronze power contacts

#### V-0-MAX® Locking Flush Receptacles

- UL 94 V-0 flammability rating, the best rating of any material used in Industrial locking flush receptacles available today
- Extra-thick .050" nickel-plated brass mounting strap for high-abuse applications
- Designed for maximum durability: One-piece .040" brass, high copper-content contacts with nickel plated clamp-type terminals
- Color-coded voltage rating on face for easy identification

#### 15A-125V

2-Pole, 2-Wire Non-Grounding ® ®				
Rating	15A-125V			
NEMA	L1-15P	L1-15R		
Description	Cat. No.	Cat. No.		
Plugs and Connectors	Plug	Connector		
Black & White® Nylon Body	7545-C	7506-C		
Flanged Outlet	_	7526-C		
Receptacles				
Duplex Flush Receptacle	_	7540		

Accessories						
Description	White	Black				
Black & White® Plugs & Connector Cord Clamp Inserts	INS23-W	INS23-B				



7545-C



INS23-W

# **Industrial Grade Black & White® Locking Devices**

# 15A-125V, 250V and 277VAC

2-Pole, 3-Wire Grounding ®							
Rating	15A-1	25V	15A-2	50V	15A-27	7VAC	
NEMA	(*) L5-15P	( <u>5</u> ) L5-15R	(5) L6-15P	L6-15R	(1) L7-15P	でき L7-15R	
Description	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.	
<b>Plugs and Connectors</b> Black & White® Nylon Body	<b>Plug</b> 4720-C	<b>Connector</b> 4729-C		<b>Connector</b> 4579-C		<b>Connector</b> 4779-C	
All Black Nylon Body Yellow Nylon Body Power Indication™ Black & White® Nylon Body	4720-CY	4729-CB 4729-CY 4729-PLC	- 4570-CY 4570-PLC	4579-B 4579-CY 4579-PLC	4770-B 4770-CY 4770-PLC	4779-B 4779-CY 4779-PLC	
Angle Locking Black & White® Nylon Body	4720-CA	_	4570-CA	_	4770-CA	_	
Inlets and Outlets	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	
Flanged Device	4716-C	4715-C	4586-C	4585-C	4786-C	4785-C	
<b>Receptacles</b> Duplex Flush Receptacle, Self Grounding, Back and Side Wired	_	4700	_	4550	_	4750	
Duplex Flush Receptacle, Isolated Ground, Back and Side Wired, 6" Green Ground Lead	_	4700-IG	_	4550-IG	_	4750-IG	
Duplex Flush Receptacle w/2 Hot Feeds and 1 Neutral Return, Self Grounding, Back and Side Wired	_	4702-IIR	_	_	_	_	
Duplex Flush Receptacle w/Split Feed — 2 Hot Feeds and 2 Neutral Returns, Self Grounding, Back and Side Wired	-	4703-IIR	_	_	_	_	
Single Flush Receptacle	_	4710		4560	_	4760	
Single Flush Receptacle, w/Short Strap	_	4710-SS	_	_	_	_	
Single Flush Receptacle, Isolated Ground	_	4710-IG	_	4560-IG	_	4760-IG	











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Wallplates and Covers						
302 Stainless Steel Single Receptacle	302 Stainless Steel Duplex Receptacle	Weatherproof Cover with Self Closing Lid for Flanged Inlets and Outlets*				
1.41" Dia. Opening		72" Dia. Opening, IP64, NEMA 3R — Includes Screv	vs and Pre-assembled Gasket			
° °						
84004-40	84003-40	/P1-G WP1-EB WP1-YL				

<sup>\*</sup>For use with 15A Locking devices



#### **Related Products**

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