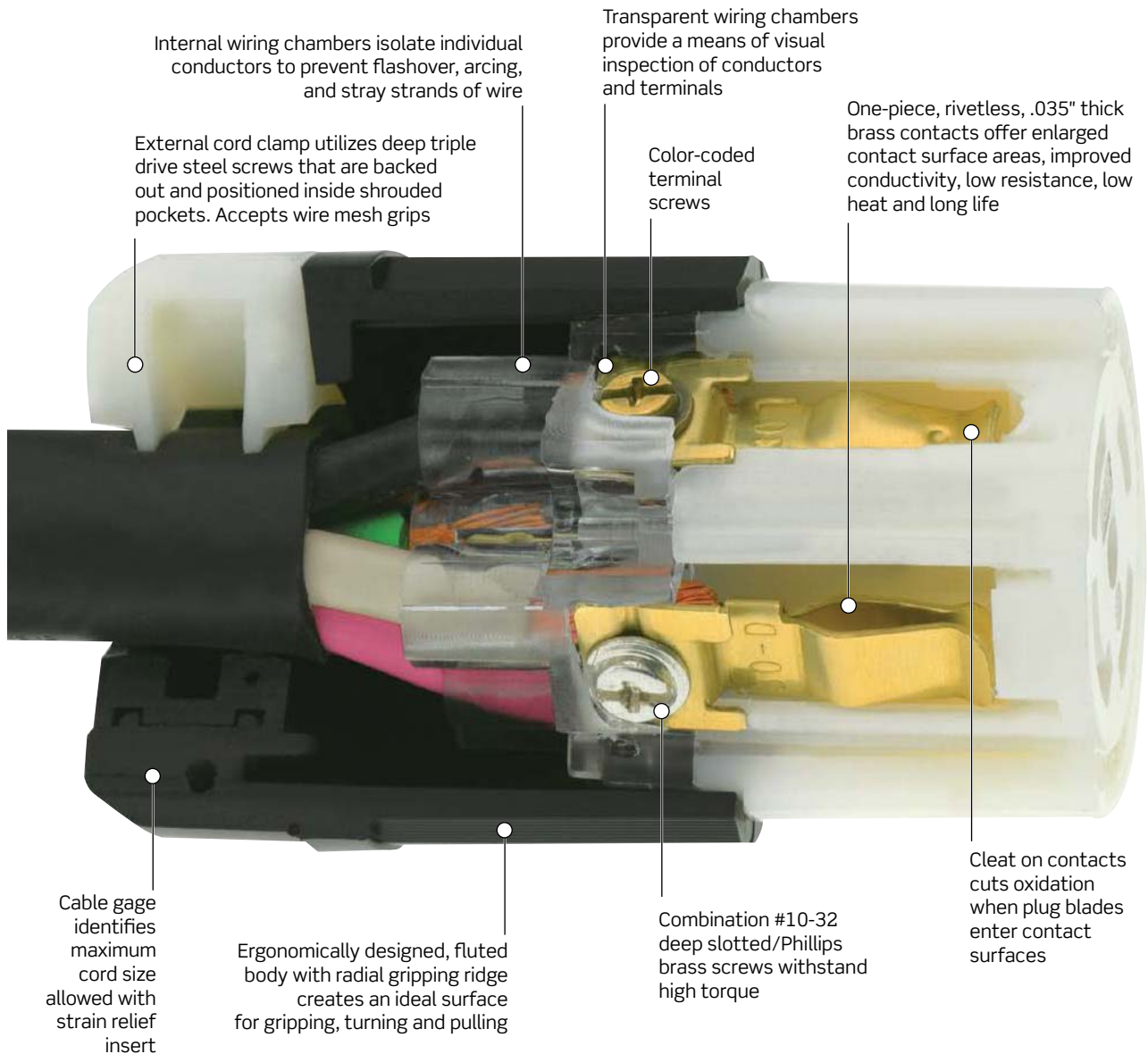


NEMA Locking Devices

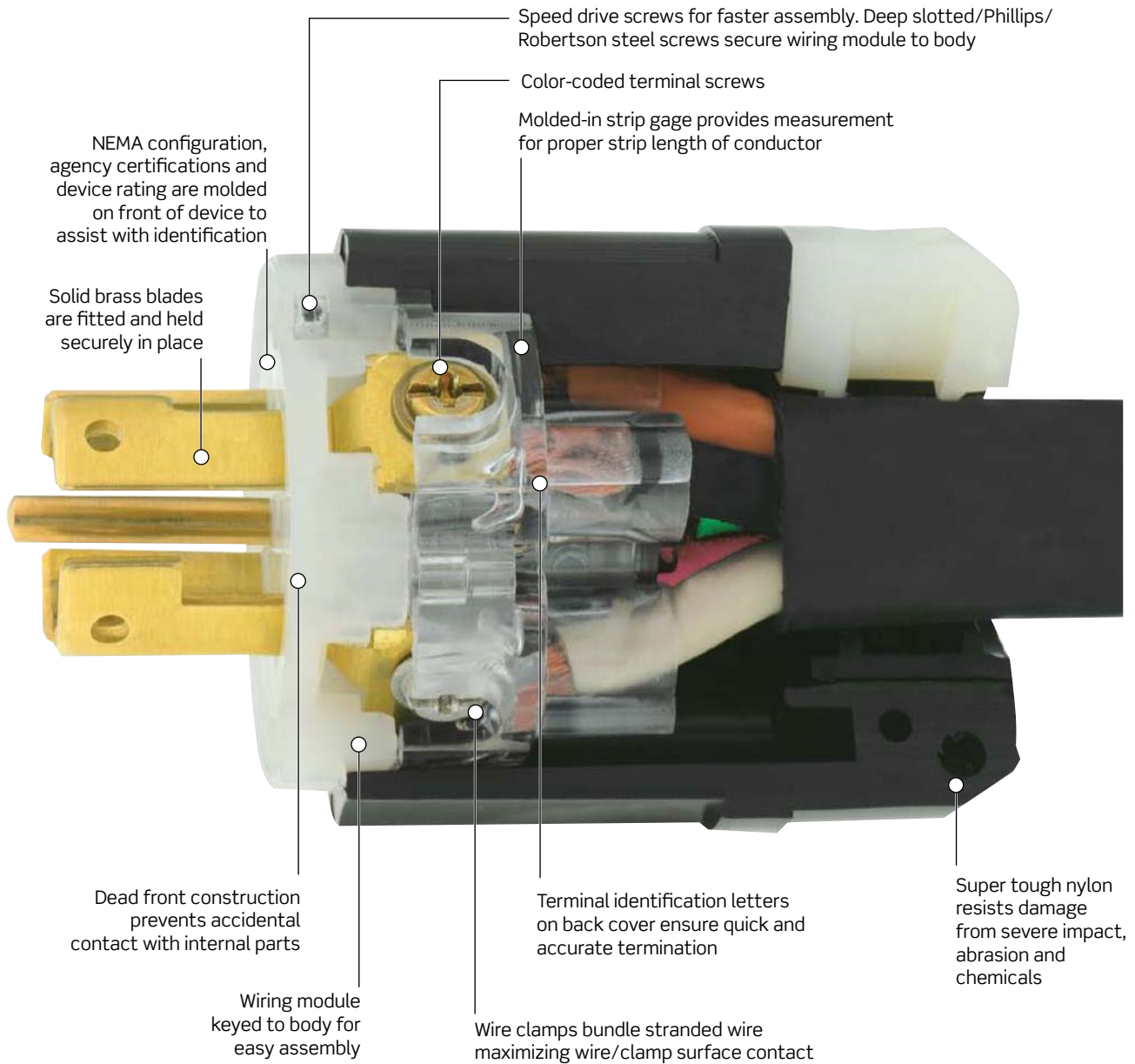
Locking Devices for the Entire Spectrum of Industrial Applications

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



Exposed Plug



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.

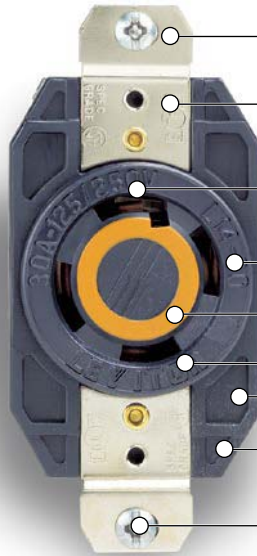
NEMA

Locking Flush Receptacles

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

V-O-MAX®

Sample
Receptacles



Extra thick .050" nickel-plated brass mounting strap

Stamped-in agency certifications

Molded-in amperage and voltage rating

NEMA configuration

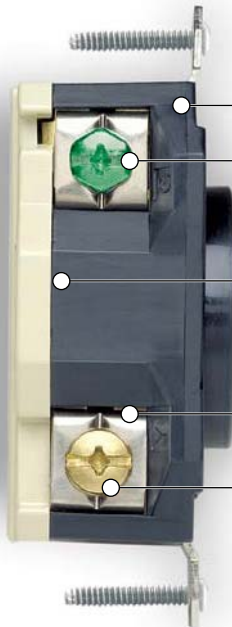
Color-coded voltage rating

Manufacturer

Stability ribs

Uni-body face

Triple combination head mounting screws



Molded-in terminal identification letters

Triple combination mounting screws, multi-terminated 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

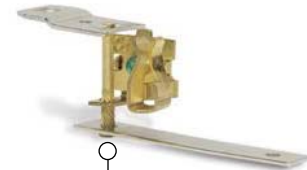
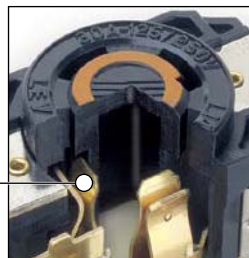
V-O-MAX®
FLUSH RECEPTACLES-UL V-O RATING

Color-Coded Voltage Ratings

		
125V	250V	277VAC
		
125/250V	3ø250V	3ø480V
		
		600V

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-funnelled 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-O-Max® Locking Flush Receptacles

- UL 94 V-O 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
Single Flush Receptacle	—	7535



7545-C

15A NEMA | Black & White®

Industrial Grade Black & White® Locking Devices

15A-125V, 250V and 277VAC

2-Pole, 3-Wire Grounding

Rating	15A-125V		15A-250V		15A-277VAC	
NEMA						
	L5-15P	L5-15R	L6-15P	L6-15R	L7-15P	L7-15R
Description	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.
Plugs and Connectors	Plug	Connector	Plug	Connector	Plug	Connector
Black & White® Nylon Body	4720-C	4729-C	4570-C	4579-C	4770-C	4779-C
All Black Nylon Body	4720-CB	4729-CB	—	4579-B	4770-B	4779-B
Yellow Nylon Body	4720-CY	4729-CY	4570-CY	4579-CY	4770-CY	4779-CY
Power Indication™	4720-PLC	4729-PLC	4570-PLC	4579-PLC	4770-PLC	4779-PLC
Black & White® Nylon Body						
Angle Locking	4720-CA	—	4570-CA	—	4770-CA	—
Black & White® Nylon Body						
Inlets and Outlets	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet
Flanged Device	4716-C	4715-C	4586-C	4585-C	4786-C	4785-C
Receptacles						
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



4716-C



4560-IG



4700

Wallplates and Covers

302 Stainless Steel Single Receptacle

1.41" Dia. Opening



84004-40

302 Stainless Steel Duplex Receptacle



84003-40

Weatherproof Cover with Self Closing Lid for Flanged Inlets and Outlets*

1.72" Dia. Opening, IP64, NEMA 3R — Includes Screws and Pre-assembled Gasket



WP1-G



WP1-EB



WP1-YL

*For use with 15A Locking devices



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.**