

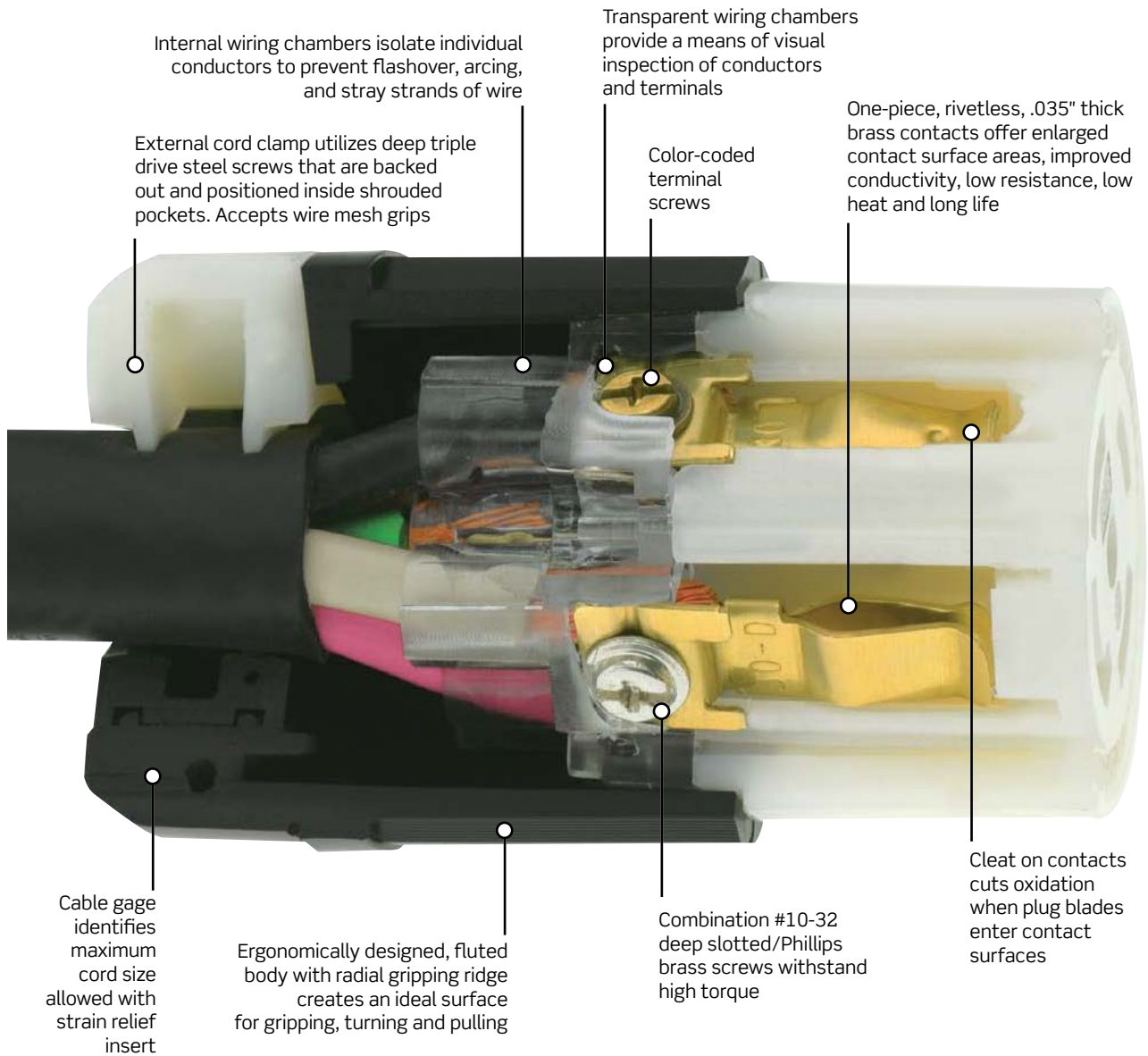
NEMA

NEMA Locking Devices

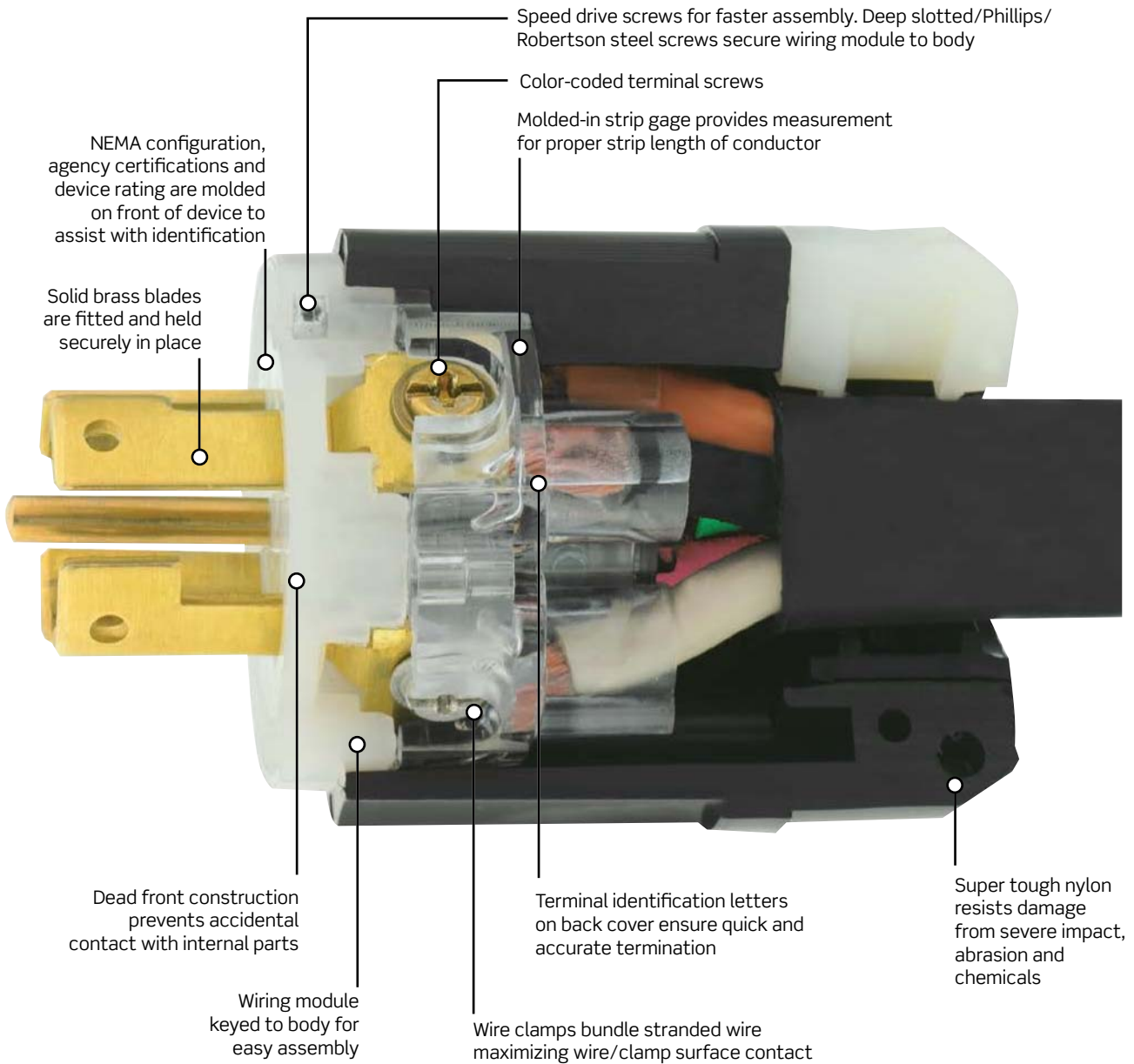
Locking Devices for the Entire Spectrum of Industrial Applications

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



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.

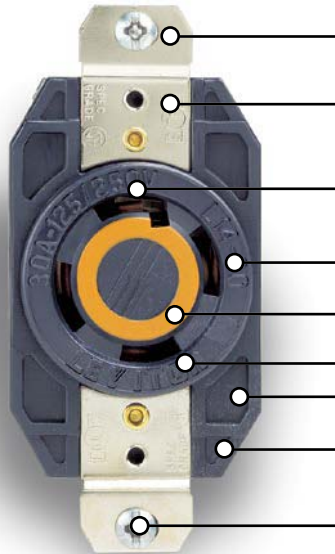
NEMA

Locking Flush Receptacles

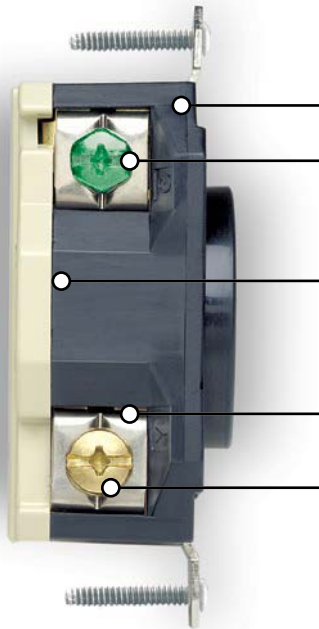
Engineered for maximum performance with a UL 94 V-0 flammability rating.



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, 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

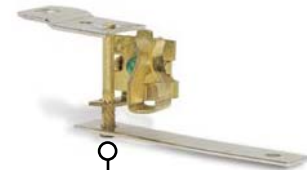
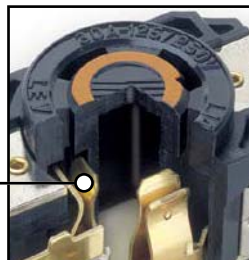


Color-Coded Voltage Ratings

| | | |
|----------|--------|--------|
| | | |
| 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-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-O-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 |
| Single Flush Receptacle | — | 7535 |



7545-C

| 30A Wetguard® Locking Devices | | | | | |
|-------------------------------|--------|------------------|------------------|------------------|------------------|
| Rating | | 30A-125V | 30A-250V | 30A-277V | 30A-125/250V |
| Configuration | | 2P 3W | 2P 3W | 2P 3W | 3P 3W |
| NEMA | | | | | |
| | | L5-30 | L6-30 | L7-30 | Non-NEMA |
| Description | Color | Cat. No. | Cat. No. | Cat. No. | Cat. No. |
| Plug | Yellow | 28W47* | 28W48* | 28W49 | 28W08 |
| Plug Cap | | 28W* | 28W* | 28W* | 28W* |
| Connector | | 29W47* | 29W48* | 29W49 | 29W08 |
| Connector Cap | | 50W54* | 50W54* | 50W54* | 50W54* |
| Single Outlet | | 99W47-S | 99W48-S | 99W49-S | 99W08-S |
| Single Inlet | | 68W47 | 68W48 | 68W49 | 68W08 |
| Connector for Single Inlet | | 78W47-C | 78W48-C | 78W49-C | 78W08-C |
| Single Receptacle | | 26CM-10 | 26CM-20 | 2630 | 3330 |
| Receptacle Cover w/Gasket | | 60W05* | 60W05* | 60W05* | 60W05* |
| Rating | | 30A-125/250V | 30A-3Ø 250V | 30A-3Ø 480V | 30A-3ØY 600V |
| Configuration | | 3P 4W | 3P 4W | 3P 4W | 3P 4W |
| NEMA | | | | | |
| | | L14-30 | L15-30 | L16-30 | L17-30 |
| Description | Color | Cat. No. | Cat. No. | Cat. No. | Cat. No. |
| Plug | Yellow | 28W74 | 28W75 | 29W76* | 28W77 |
| Plug Cap | | 28W* | 28W* | 28W* | 28W* |
| Connector | | 29W74 | 29W75 | 29W76* | 29W77 |
| Connector Cap | | 50W54* | 50W54* | 50W54* | 50W54* |
| Single Outlet | | 99W74-S | 99W75-S | 99W76-S | 99W77-S |
| Single Inlet | | 68W74 | 68W75 | 68W76 | 68W77 |
| Connector for Single Inlet | | 78W74-C | 78W75-C | 78W76-C | 78W77-C |
| Single Receptacle | | 27CM-10 | 27CM-20 | 2730 | 2740 |
| Receptacle Cover w/Gasket | | 60W05* | 60W05* | 60W05* | 60W05* |
| Rating | | 30A-3ØY 120/208V | 30A-3ØY 120/208V | 30A-3ØY 277/480V | 30A-3ØY 347/600V |
| Configuration | | 4P 4W | 4P 5W | 4P 5W | 4P 5W |
| NEMA | | | | | |
| | | Non-NEMA | L21-30 | L22-30 | L23-30 |
| Description | Color | Cat. No. | Cat. No. | Cat. No. | Cat. No. |
| Plug | Yellow | 28W09 | 28W81 | 28W82 | 28W83 |
| Plug Cap | | 28W* | 28W* | 28W* | 28W* |
| Connector | | 29W09 | 29W81 | 29W82 | 29W83 |
| Connector Cap | | 50W54* | 50W54* | 50W54* | 50W54* |
| Single Outlet | | 99W09-S | 99W81-S | 99W82-S | 99W83-S |
| Single Inlet | | 68W09 | 68W81 | 68W82 | 68W83 |
| Connector for Single Inlet | | 78W09-C | 78W81-C | 78W82-C | 78W83-C |
| Single Receptacle | | 3430 | 2810 | 2820 | 2830 |
| Receptacle Cover w/Gasket | | 60W05* | 60W05* | 60W05* | 60W05* |



28W47



29W48



99W76



50W54

NEMA configuration diagrams represent plug blade configuration.
 *Available in black. To order, add "B" suffix to catalog number

WETGUARD® LOCKING DEVICES | 30A

Locking Devices — 30A

| 30A Wetguard® Locking Devices | | | | | | | | | | | | |
|-------------------------------|-------------|--------------------|----------|----------|-----------|---------------|---------------|---------------|--------------|-------------------------|-------------------|---------------------------|
| | | | Cat. No. | | | | | | | | | |
| Amp | Volt | NEMA Configuration | Plug | Plug Cap | Connector | Connector Cap | Single Outlet | Duplex Outlet | Single Inlet | Connector Mates w/Inlet | Single Receptacle | Receptacle Cover w/Gasket |
| 2-Pole, 3-Wire | | | | | | | | | | | | |
| 30 | 125 | L5-30 | 28W47* | 28W* | 29W47* | 50W54* | 99W47-S | — | 68W47 | 78W47-C | 26CM-10 | 60W05* |
| 30 | 250 | L6-30 | 28W48* | 28W* | 29W48* | 50W54* | 99W48-S | — | 68W48 | 78W48-C | 26CM-20 | 60W05* |
| 30 | 277 | L7-30 | 28W49 | 28W* | 29W49 | 50W54* | 99W49-S | — | 68W49 | 78W49-C | 2630 | 60W05* |
| 3-Pole, 3-Wire | | | | | | | | | | | | |
| 30 | 125/250 | Non-NEMA | 28W08 | 28W* | 29W08 | 50W54* | 99W08-S | — | 68W08 | 78W08-C | 3330 | 60W05* |
| 3-Pole, 4-Wire | | | | | | | | | | | | |
| 30 | 125/250 | L14-30 | 28W74 | 28W* | 29W74 | 50W54* | 99W74-S | — | 68W74 | 78W74-C | 27CM-10 | 60W05* |
| 30 | 3Ø 250 | L15-30 | 28W75 | 28W* | 29W75 | 50W54* | 99W75-S | — | 68W75 | 78W75-C | 27CM-20 | 60W05* |
| 30 | 3Ø 480 | L16-30 | 28W76* | 28W* | 29W76* | 50W54* | 99W76-S | — | 68W76 | 78W76-C | 2730 | 60W05* |
| 30 | 3ØY 600 | L17-30 | 28W77 | 28W* | 29W77 | 50W54* | 99W77-S | — | 68W77 | 78W77-C | 2740 | 60W05* |
| 4-Pole, 4-Wire | | | | | | | | | | | | |
| 30 | 3ØY 120/208 | Non-NEMA | 28W09 | 28W* | 29W09 | 50W54* | 99W09-S | — | 68W09 | 78W09-C | 3430 | 60W05* |
| 4-Pole, 5-Wire | | | | | | | | | | | | |
| 30 | 3ØY 120/208 | L21-30 | 28W81 | 28W* | 29W81 | 50W54* | 99W81-S | — | 68W81 | 78W81-C | 2810 | 60W05* |
| 30 | 3ØY 277/480 | L22-30 | 28W82 | 28W* | 29W82 | 50W54* | 99W82-S | — | 68W82 | 78W82-C | 2820 | 60W05* |
| 30 | 3ØY 347/600 | L23-30 | 28W83 | 28W* | 29W83 | 50W54* | 99W83-S | — | 68W83 | 78W83-C | 2830 | 60W05* |

NEMA configuration diagrams represent plug blade configuration.
 *Available in black. To order, add "-B" suffix to catalog number

SPOTLIGHT Wetguard® Watertight

The Wetguard® line consists of a comprehensive array of plugs, connectors, inlets, outlets, covers and an industry exclusive FD Box system that allows mounting of single-gang devices in multi-gang configurations. Visit www.leviton.com/wetguard for more information.

