

Industrial Wiring Devices

PRODUCT & SOLUTION CATALOG





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Our goal is to deliver products that outperform and outlast. From initial concept and engineering to the development and testing, our commercial and industrial devices meet and exceed industry standards because we know...

PERFORMANCE MATTERS.

Black & White® Industrial Grade Devices
Wetguard® Watertight Plugs, Connectors,
Inlets, Outlets & Receptacles
Wetguard® FD Box System
Wetguard® Switch Cover, Plate and
Replacement Covers
Dustguard®
Rhino-Hide® NEMA Wiring Devices
Python® Hinged Devices
Midget Devices
Integrated Power Inlets and Outlets
with Weather-Resistant Covers

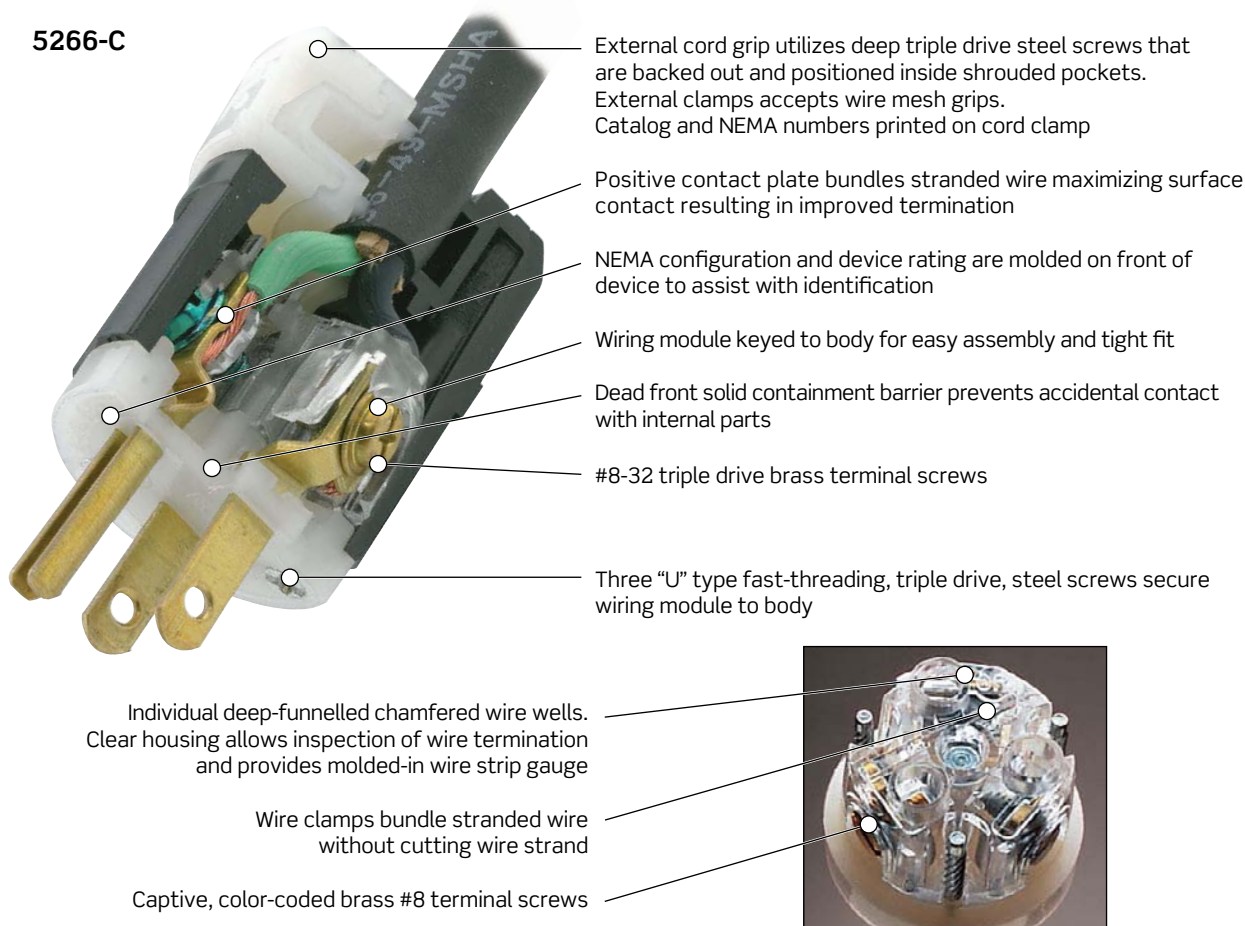


black & white® Industrial Grade Devices

A Complete Line of Plugs and Connectors, Flanged Inlets and Outlets that Stand Up to the Harshest Environments

The Leviton line of Black & White® industrial grade devices resist impact, corrosion and chemicals and withstand punishing applications. Featuring an innovative interlocking design this line includes: rugged nylon flanged inlets and outlets; integrated inlets and outlets with weather-resistant covers; and hospital grade devices that all meet the highest standards for dependable, long-term performance.

Superior design, construction and ergonomic details provide long-lasting performance and reliability in the demanding healthcare environment.



Features and Benefits

- UL 498 Listed; meets latest Federal Specifications WC-598; CSA Specification C22.2 #42 Certified
- One-piece, rivetless triple-wipe brass connector contacts offer enlarged contact surface area
- Husk is constructed from heavy-duty nylon for superior impact resistance in rugged environments
- Beveled back edges prevent body from catching on corners and rough surfaces

- Ergonomic, fluted body design with radial gripping edge is ideal for gripping and pulling

Hospital



- Husk is constructed from ST801 super tough nylon for superior impact resistance in rugged environments

black & white® Industrial Grade Plugs and Connectors, Flanged Inlets and Outlets

Features and Benefits

- Rugged nylon construction resists impact, sunlight, chemicals and rough use
- All contacts are solid one-piece brass for better conductivity
- Triple-wipe, heavy-duty power contacts set in deep pockets to resist damage
- Captive, color-coded brass #8 terminal screws
- Unique cord clamp accepts wide range of cord sizes (.245"-.700"), providing secure grip without damaging cord jacket: SVT 18-3 to SO 14-3 with strain relief insert, up to ST 10-3 when strain relief insert is removed
- Power Indication™ devices indicate when power is ON and equipped with green neon bulb rated at 30,000 hours (24/7) for 3.5 years

2-Pole, 2-Wire, Non-Grounding

Rating	15A-125V	15A-125V
NEMA		
	1-15P	1-15R
Description	Cat. No. Plug	Cat. No. Connector
Black & White® Nylon Body	5866-C	5869-C



5869-C

15A 2-Pole, 3-Wire, Grounding

Rating	15A-125V	15A-125V	15A-250V	15A-250V
NEMA				
	5-15P	5-15R	6-15P	6-15R
Description	Cat. No. Plug	Cat. No. Connector	Cat. No. Plug	Cat. No. Connector
Black & White® Body	5266-C	5269-C	5666-C	5669-C
High-Visibility Yellow Nylon Body	5266-CY	5269-CY	5666-CY	5669-CY
All-Black Nylon for Stage and Studio	5266-CB	5269-CB	—	—
All-Black Nylon, Power Indication™	5266-PLB	5269-PLB	—	—
Orange & White Body	5266-CO	5269-CO	—	—
Gray Nylon Body	5266-CG	5269-CG	—	—
Black & White® Nylon Body, Power Indication™	5266-PLC	5269-PLC	5666-PLC	5669-PLC
Angle, Black & White® Nylon Body	5266-CA	5269-CA	5666-CA	—
	Inlet	Outlet	Inlet	Outlet
White Nylon Body	5278-C	5279-C	15678-C	15679-C



5266-C



5269-C







5278-C

Black & White® Plugs and Connectors

15A, 20A | Industrial



black & white® Industrial Grade Plugs and Connectors, Flanged Inlets and Outlets

3-Pole, 3-Wire, Non-Grounding  		
Rating	15A-125V/10A-250V	15A-125V/10A-250V
Non-NEMA		
Description	Cat. No. Plug	Cat. No. Connector
Black & White® Nylon Body	4763-C	4765-C



4763-C

20A 2-Pole, 3-Wire, Grounding  				
Rating	20A-125V	20A-125V	20A-250V	20A-250V
NEMA				
	5-20P	5-20R	6-20P	6-20R
Description	Cat. No. Plug	Cat. No. Connector	Cat. No. Plug	Cat. No. Connector
Black & White® Body	5366-C	5369-C	5466-C	5469-C
High-Visibility Yellow Nylon Body	5366-CY	5369-CY	5466-CY	5469-CY
All-Black Nylon, Power Indication™	5366-PLB	5369-PLB	—	—
Black & White® Nylon Body, Power Indication™	5366-PLC	5369-PLC	—	—
Angle, Black & White® Nylon Body	5366-CA	5369-CA	—	—
Description	Inlet	Outlet	Inlet	Outlet
White Nylon Body	15378-C	15379-C	5478-C	5479-C



5366-CY



5366-CA

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








INS23-W

black & white® Hospital Grade Plugs and Connectors

Features and Benefits

- Unmatched quality and performance confirmed by rigorous UL 498 testing
- Clearly identified by green dot
- Rugged construction resists impact, sunlight, chemicals and rough use
- All contacts are solid one-piece brass for better conductivity
- Triple-wipe, heavy-duty power contacts set in deep pockets to resist damage
- Captive, color-coded brass #8 terminal screws
- Unique cord clamp accepts wide range of cord sizes (.245"-.700"), providing secure grip without damaging cord jacket: SVT 18-3 to SO 14-3 with strain relief insert, up to ST 10-3 when strain relief insert is removed
- Power Indication™ devices equipped with green neon bulb rated at 30,000 hours (24/7) for 3.5 years

2-Pole, 3-Wire, Grounding

Rating	15A-125V	15A-125V		
NEMA				
	5-15P	5-15R		
Description	Cat. No. Plug	Cat. No. Connector		
Black & White® Body	8215-C	8219-C		
Transparent Body	8215-CT	8219-CT		
Power Indication™				
Transparent Body	8215-PLC	8219-PLC		
Angle, Transparent Body	8215-CAT	—		
Rating	20A-125V	20A-125V	20A-250V	20A-250V
NEMA				
	5-20P	5-20R	6-20P	6-20R
Description	Cat. No. Plug	Cat. No. Connector	Cat. No. Plug	Cat. No. Connector
Black & White® Body	8315-C	8319-C	—	—
Transparent Body	8315-CT	8319-CT	—	—
Power Indication™				
Transparent Body	8315-PLC	8319-PLC	—	—
Angle, Transparent Body	8315-CAT	—	—	—
Angle, Black & White® Body	—	—	8415-CAT	—



8215-CAT



8315-PLC



6017-Y

Weather-Resistant Boots for Industrial Nylon Plugs and Connectors

Our outstanding industrial grade boots feature a triple-seal design to protect straight blade plugs and connectors against the harmful effects of dirt and moisture in harsh environments. Boots are available in black or high-visibility yellow. The fluted surface and grip-ring design provide a non-slip grip even in wet conditions.

Weather-Resistant Boots

Color	Cat. No. Plug Boot	Cat. No. Connector Boot
Black Rubber	6017	6018
Yellow Rubber	6017-Y	6018-Y

wetguard® Watertight Devices

Leviton's Wetguard® Products are the Most Versatile and Well-Engineered Watertight Wiring Devices on the Market.

A complete collection of watertight devices for demanding industrial environments including connectors, inlets, outlets, covers and rugged FD boxes that allows mounting of single-gang devices in multi-gang configurations.

Watertight Electrical Connections

Wetguard® devices are designed for industrial applications where electrical connections are exposed to wet, dirty or dusty locations, both indoors and outside. They are UL and CSA listed and meet NEMA Type 4, 4X and 12 standards and are rated IP66, IP67 and IP69K* to IEC Standards. A patented multi-point system forms an impenetrable barrier against dirt and moisture providing the security you need in your electrical connections.

Corrosion-Resistant

Wetguard® devices feature corrosion-resistant electroless nickel-coated brass blades, contacts, terminal screws and wiring clamps, and stainless steel assembly screws — making them ideal for use in wet and corrosive environments.

Withstands Abuse in Harsh Environments

Wetguard® devices are resistant to water, acids, alkalis, and many automotive and industrial lubricants and solvents. The plug and connector husk is molded to a bondable nylon body, providing a device that withstands physical abuse as well. In addition, the patented compression nut strain relief system ensures the integrity of the electrical connection and watertight seal.

Wetguard® Group



*Plugs and connectors need caps attached in order to achieve IP69K rating

wetguard® Watertight Devices

Features and Benefits

- Corrosion-resistant electroless nickel-coated brass blades, contacts, terminal screws and wiring clamps, and stainless steel assembly screws make these devices ideal for use in wet and corrosive environments
- EPTR rubber part provides outstanding resistance to wet and damp environments, extreme temperature variations, water, acids, alkalis, grease, oils and many automotive and industrial lubricants and solvents
- Plug and connector husk is molded to a bondable nylon body, providing a device that withstands physical abuse
- Interlocking “tongue and groove” construction seals out water, moisture and dirt when plugs are mated with connectors
- Multi-point sealing system utilizes nut, strain relief washer and rubber bushing to form a watertight cord grip seal
- Non-magnetic stainless steel fast-threading assembly screws won't interfere with sensitive equipment
- Connector “hood” closure cap seals device when not in use
- Most devices also available in black. Check for availability
- Devices are UL and CSA listed and have enclosure ratings of NEMA 4, 4X, 12 and IEC IP66, IP67 when mated or with cover closed and plugs and connectors IP69K when caps are attached
- Backed by a lifetime warranty

Wetguard® Straight Blade Plugs, Connectors, Inlets, Outlets and Receptacles

15A Wetguard® Straight Blade Devices						
Rating		15A-125V	15A-125V	15A-250V	15A-277V	15A-347V
Configuration		2P 2W	2P 3W	2P 3W	2P 3W	2P 3W
NEMA						
		1-15	5-15	6-15	7-15	24-15
Description	Color	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.
Plug	Yellow	14W04	14W47*	14W49	14W34	14W15
Plug Cap		14W*	14W*	14W*	14W*	—
Connector		15W04	15W47*	15W49	15W34	15W16
Connector Cap		50W50*	50W50*	50W50*	50W50*	50W50*
Single Outlet		90W04-S	90W47-S	90W49-S	—	—
Duplex Outlet		80W04-D	80W47-D	80W49-D	—	—
Single Inlet		59W04	59W47	59W49	—	—
Connector for Single Inlet		79W04-C	79W47-C	79W49-C	—	—
Single Receptacle		—	—	—	—	—
Receptacle Cover w/Gasket		—	60W03*	60W03*	—	—
Replacement Interior for Straight Blade Plug	—	14W47-IN	—	—	—	
Replacement Interior for Straight Blade Connector,	—	15W47-IN	—	—	—	

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



15W47







79W04-C



5261-CR

Wetguard® Straight Blade Plugs, Connectors, Inlets, Outlets and Receptacles

15/10A and 20A Wetguard® Straight Blade Devices					
Rating		15A-125V 10A-250V	20A-125V	20A-250V	20A-277V
Configuration		3P 3W	2P 3W	2P 3W	2P 3W
NEMA		 Non-NEMA	 5-20	 6-20	 24-20
Description	Color	Cat. No.	Cat. No.	Cat. No.	Cat. No.
Plug	Yellow	14W07	14W33*	14W48	14W17
Plug Cap		14W*	14W*	14W*	14W*
Connector		15W07	15W33	15W48	15W18
Connector Cap		50W50*	50W50*	50W50*	50W50*
Single Outlet		90W07-S	90W33-S	90W48-S	—
Duplex Outlet		80W07-D	—	—	—
Single Inlet		59W07	59W33	59W48	—
Connector for Single Inlet		79W07-C	79W33-C	79W48-C	—
Single Receptacle		—	5361-CR	5461-CR	—
Receptacle Cover w/Gasket		—	60W03*	60W03*	—

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



14W07



14W



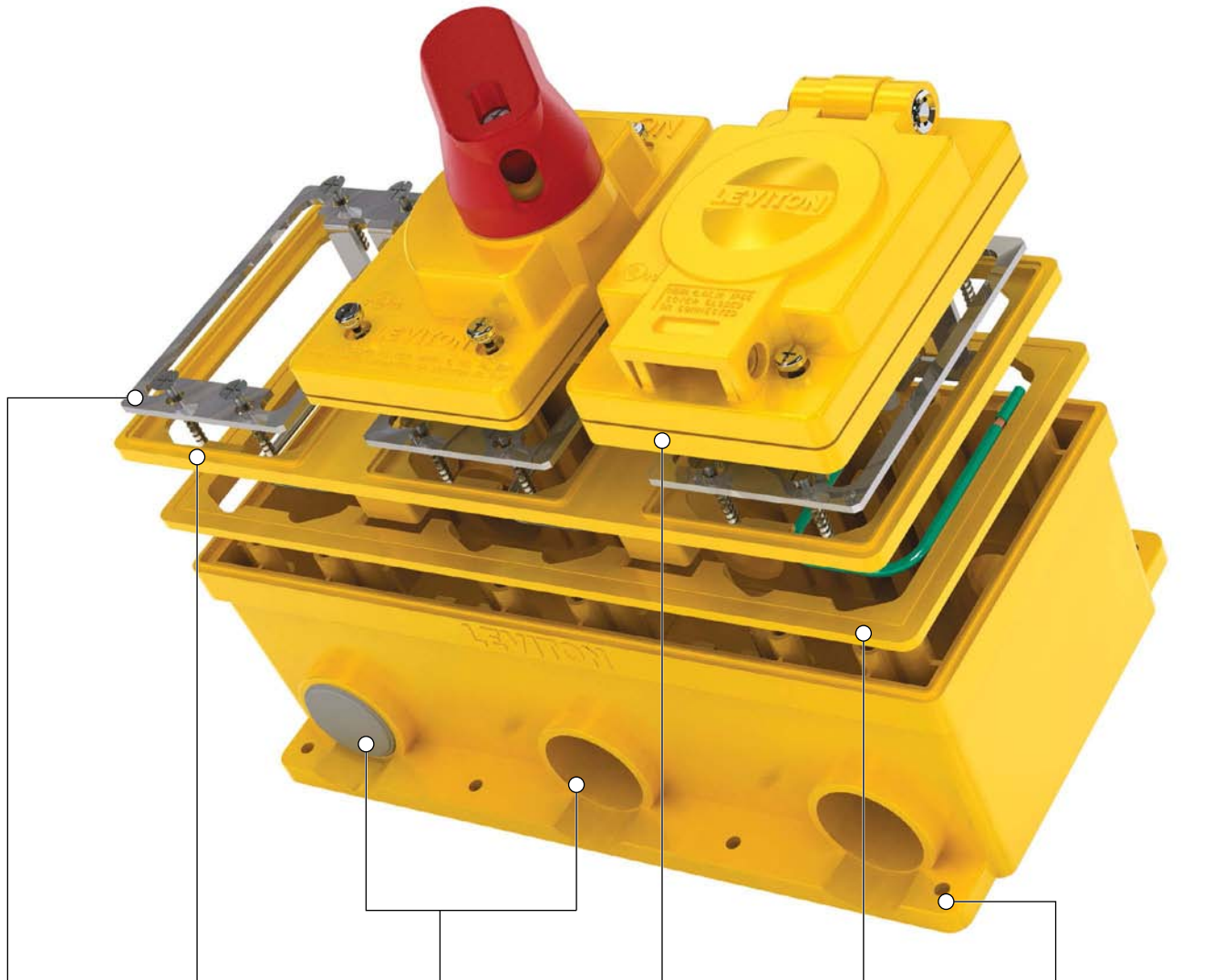
90W48

Wetguard® FD Box System

Features and Benefits

- Compliant with UL and CSA standards
- Rated to NEMA 4, 4X, 12 and IEC IP66 when used with Leviton Wetguard® devices
- Available in one-, two- and three-gang configurations
- Constructed of PVC with unthreaded conduit with reducers and plugs for conduit openings

3-Gang FD Box FDBX3-Y (Exploded View)



Stainless steel device mounting plates with an 8-inch long, 12 AWG ground wire lead for use with strap-mounted devices

Patent-pending “modular” frame design allows the combining of a variety of single-gang devices in multi-gang configurations without the need for dedicated two-, and three-gang cover plates

1" diameter unthreaded conduit openings, reducers for 3/4" and 1/2" PVC conduit and plugs for unused openings

TPV gasket on all Wetguard® covers assures maximum watertight and dust-tight seal between device cover and frame

TPV gasket assures maximum watertight and dust-tight seal between frame and box

External flange with mounting holes for surface mounting.

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FD Box System

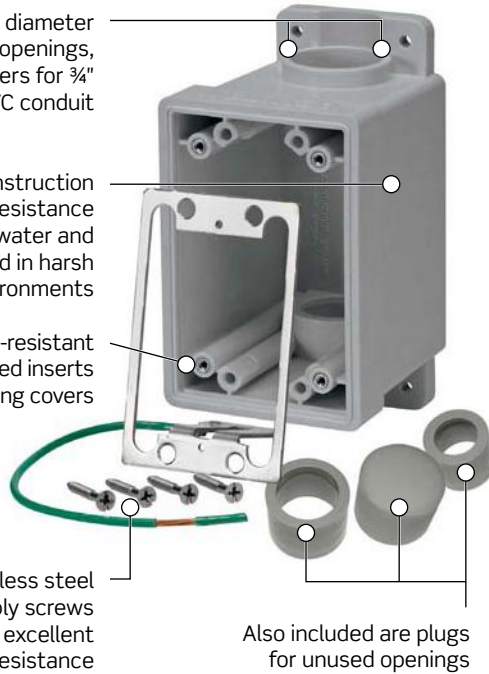
FDBX1-GY

Boxes feature 1" diameter unthreaded conduit openings, and include reducers for 3/4" and 1/2" PVC conduit

Rigid PVC construction provides excellent resistance to impact, water and chemicals found in harsh industrial environments

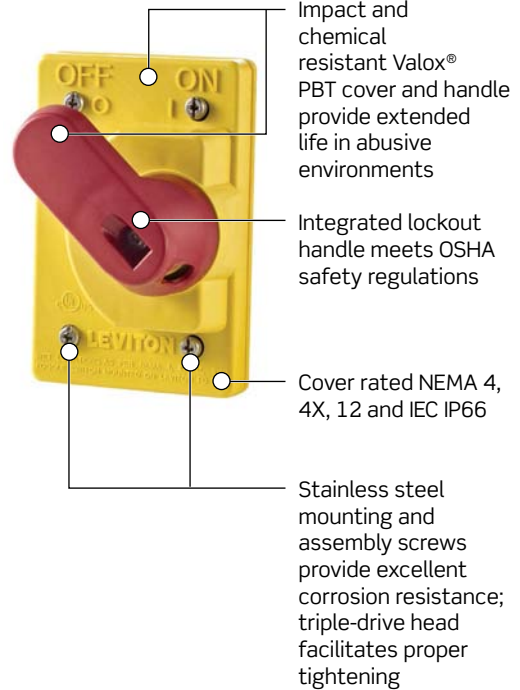
Corrosion-resistant brass threaded inserts for mounting covers

Stainless steel assembly screws provide excellent corrosion resistance



Also included are plugs for unused openings

COVER-S



Valox® is a registered trademark of SABIC

FD Box System

Description	Box Volume	Conduit Openings	Cat. No. Yellow	Cat. No. Gray
Single-Gang FD Box with plugs and reducers	26.0 cu in/426 cu cm	2	FDBX1-Y	FDBX1-GY
Two-Gang FD Box with plugs and reducers	67.3 cu in/1103 cu cm	4	FDBX2-Y	FDBX2-GY
Three-Gang FD Box with plugs and reducers	109.1 cu in/1788 cu cm	6	FDBX3-Y	FDBX3-GY

All boxes are shipped with ground plate assembled to box.
Single-gang box image shows ground plate removed for clarity

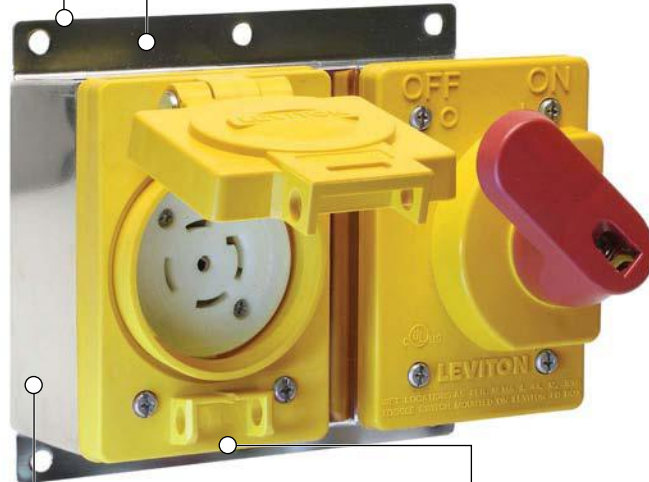


Stainless Steel FD Box System

FDSS1 and FDSS2 with 99W83-S & COVER-S

Available in single-gang and two-gang configurations

Welded 304 stainless steel construction provides resistance against heat, chemical corrosion and physical abrasion



Boxes are suitable for use in wet and damp locations

Electropolished finish provides a smoother surface for ease of cleaning and improved sterilization

Single-gang Wetguard® devices fit in any frame position and provide excellent protection from water and dust ingress

Stainless Steel FD Box System

Description	Box Volume	Cat. No.
Single-Gang Stainless Steel FD Box	37.2 cu in/610 cu cm	FDSS1
Two-Gang Stainless Steel FD Box	87.3 cu in/1431 cu cm	FDSS2
3/4" Stainless Steel Hub	—	SSHUB



FDSS1



FDSS2

Switch Cover, Plate and Replacement Covers

Switch Covers, Plate and Replacement Covers		
Cat. No.	Color	Description
COVER-S	Yellow	Single Gang Switch Cover and Gasket for any 15A-40A Toggle Switch, including Leviton
COVER-GS	Gray	Manual Motor Starters
WTCVD*	Yellow	Wetguard® Replacement Cover and Gasket for Wetguard® Duplex Outlets Only
WTCVS-15	Yellow	Wetguard® Replacement Cover and Gasket for 15A and 20A Straight and 15A Locking Single Inlets and Outlets
WTCVS-20	Yellow	Wetguard® Replacement Cover and Gasket for all 20A Locking Single Inlets and Outlets
WTCVS-30	Yellow	Wetguard® Replacement Cover and Gasket for all 30A Locking Single Inlets and Outlets
WP459	Yellow	Wetguard® Blank Plate and Gasket
60W03	Yellow	Wetguard® Cover and Gasket for 15A and 20A Straight Blade and 15A Locking Box Mount Single Flush Receptacles
60W04	Yellow	Wetguard® Cover and Gasket for 20A Locking Box Mount Single Flush Receptacles
60W05	Yellow	Wetguard® Cover and Gasket for 30A Locking Box Mount Single Flush Receptacles

*Not for use with standard duplex devices



COVER-GS



WTCVS-15



60W03



WP459



WTCVD

Severe Duty Dustguard®

Dustguard® plugs and connectors feature resistance to the damaging effects of dirt, dust, metal filings and other airborne particulate matter that can seriously degrade electrical performance. They share many of the superior design features of Wetguard® plugs and connectors, offering a reliable source of electrical power where extended mechanical and electrical life are specified but moisture-resistance is not required.

Features and Benefits

- Tongue and groove design of front module and TPV body assures tight fit in husk and offers excellent barrier against dirt and dust
- Rubber membrane seal for secure cord grip; creates a barrier and keeps contaminants from entering the device interior
- Santoprene™ TPV husk exterior offers excellent resistance to cracking and fading from sunlight exposure, repels moisture and fluids, and endures extreme temperature variations
- Fast-threading assembly screws, keyed wiring module and husk, self-centering strain relief clamps and deep-funneled wiring wells provide for simple and fast assembly

15 & 20 Amp Straight Blade Devices

Dustguard® Straight Blade Plugs and Connectors



1447



1547

15A and 20A					
Amp	Volt	NEMA Configuration	Cat. No. Plug	Cat. No. Connector	
15A Straight Blade 2-Pole, 3-Wire Devices					
15	125	5-15	1447	1547	
15	250	6-15	1449	1549	
20A Straight Blade 2-Pole, 3-Wire Devices					
20	125	5-20	1433	1533	
20	250	6-20	1448	1548	

NEMA configuration diagrams represent plug blade configuration

Rhino-Hide® NEMA Wiring Devices

Rugged Connectors for Extreme Environments

Rhino-Hide® NEMA wiring devices are the only connectors in this class to carry a true watertight/submersible rating, making them suitable for the wettest environments, including those where plugs and connectors may be subject to immersion in mud or water. The high-performance TPV material used in plugs and connectors offers superior resistance (as compared with ordinary rubber) to water, chemicals and UV exposure for long-lasting performance.

Plug, Connector & Receptacle



Features and Benefits

- Submersible, watertight, and dust-tight for outdoor and other wet environments; rated to NEMA Enclosure Type 3R, 4, 4X, 6, 6P, 12, 13 and IP66/IP67/IP68/IP69K (high-pressure steam cleaning); ABS certified — suitable for marine environments
- Threaded connections make these devices ideal in high-vibration environments such as oil-drilling and mining operations
- Coated aluminum components provide superior corrosion resistance to bare aluminum, especially in salt-air environments, which extends service life of the device and facilitates easier installation and removal of threaded components
- Nickel-plated brass electrical contacts provide superior electrical performance and corrosion resistance for extended service life
- Devices are compatible with other manufacturers' devices as well as standard NEMA configured devices
- Available in seven voltage/ampere configurations

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Rhino-Hide® NEMA Wiring Devices

Features and Benefits

Receptacles

- The only submersible receptacle in its class
- Industry exclusive self-closing cover automatically seals receptacle when not in use — cover cannot be lost or left off
- Industry exclusive integral hasp provides OSHA lockout/tagout capabilities for added safety
- Wire pigtails make it faster and easier to install
- Mounts to common FS/FD cast device boxes
- Black oxide coated stainless steel assembly screws prevent corrosion from exposure and galvanic activity between screws and receptacle flange

Plugs & Connectors

- Plugs and connectors are submersible when mated or with protective cap installed (connector only)
- High-performance TPV components withstand extreme temperatures, are UV stabilized and resistant to water, oils, and other chemicals
- Industry exclusive variable adjust, watertight strain relief system speeds assembly and provides more reliable performance than conventional rubber boot type systems
- Machined aluminum components are hard anodized to prevent corrosion and pitting
- Stainless steel assembly hardware resists corrosion
- Coated wire rope cover lanyard on connector is more durable than conventional beaded chain type lanyards, minimizing the chances of lost covers that result in damage from exposure to the elements
- Available with black or yellow bodies

NEMA Straight Blade Devices — 15A and 20A

Amp	Volt	NEMA Configuration	Cat. No.				
			Blade Type	Body Color	Plug*	Connector*	Receptacle
15	125	5-15	Straight	Black	LNR80-1E	LNR86-1E	LNR96-1
15	250	6-15	Straight	Black	LNR80-2E	LNR86-2E	LNR96-2
20	125	5-20	Straight	Black	LNR80-3E	LNR86-3E	LNR96-3
20	250	6-20	Straight	Black	LNR80-4E	LNR86-4E	LNR96-4

*To order yellow bodied plugs and connectors, replace "E" at end of catalog number with "Y"



Receptacle



Plug and Connector

python® Hinged Industrial Grade Plugs and Connectors

Features and Benefits

- Features hinged design for fast, easy, installation and assembly
- Tough high-impact body
- Triple-drive screws for easy wiring — standard, Phillips, Robertson
- Wide cord clamp range, 18-3 SVT-10-3 ST (.245"-.700")
- Clear thermoplastic back cover for easy visual inspection of wiring

15A 2-Pole, 3-Wire, Grounding

Rating	15A-125V	15A-125V	15A-250V	15A-250V
NEMA				
	5-15P	5-15R	6-15P	6-15R
Description	Cat. No. Plug	Cat. No. Connector	Cat. No. Plug	Cat. No. Connector
Black Nylon Body	5256-VB	5259-VB	—	—
High-Visibility Yellow Nylon Body	5256-VY	5259-VY	15656-VY	15659-VY
Angle High-Visibility Yellow Nylon Body	5256-VA	—	—	—



5256-VA



5456-VY

2-Pole, 3-Wire, Grounding

Rating	20A-125V	20A-125V	20A-250V	20A-250V
NEMA				
	5-20P	5-20R	6-20P	6-20R
Description	Cat. No. Plug	Cat. No. Connector	Cat. No. Plug	Cat. No. Connector
Black Nylon Body	5356-VB	5359-VB	5456-VY	5459-VY
High-Visibility Yellow Nylon Body	5356-VY	5359-VY	—	—
Angle High-Visibility Yellow Nylon Body	5356-VA	—	5456-VA	—











5459-VY

python® Hospital Grade Plugs and Connectors

Features and Benefits

- Features a hinged design for fast, easy, installation and assembly
- Tough high-impact body
- Triple-drive screws for easy wiring — standard, Phillips, Robertson
- Wide cord clamp range, 18-3 SVT-10-3 ST (.245"-.700")
- Hospital grade devices meet the highest standards for dependable, long term performance
- Unmatched quality and performance confirmed by rigorous UL 498 testing
- Clearly identified by green dot

2-Pole, 3-Wire, Grounding

Rating	15A-125V	15A-125V	15A-250V	15A-250V
NEMA				
	5-15P	5-15R	6-15P	6-15R
Description	Cat. No. Plug	Cat. No. Connector	Cat. No. Plug	Cat. No. Connector
White Nylon Body	8256-V	8259-V	8656-V	8659-V
Rating	20A-125V	20A-125V	20A-250V	20A-250V
NEMA				
	5-20P	5-20R	6-20P	6-20R
Description	Cat. No. Plug	Cat. No. Connector	Cat. No. Plug	Cat. No. Connector
White Nylon Body	8356-V	8359-V	8456-V	8459-V



8256-V




8356-V

Midget Devices

Features and Benefits

- Devices feature heavy-duty nylon construction for top performance in the environmental extremes of grueling industrial settings
- Offers a smaller form factor for limited-space applications
- Backed by a lifetime warranty

2-Pole, 2-Wire Non-Grounding

Rating	15A-125V
NEMA	
	MS2
Description	Cat. No. Plug
Straight	MS2-P
Angle	MS2-AP





MS2-P

Integrated Power Inlets and Outlets with Weather-Resistant Covers

Features and Benefits

- Engineered to IP64 and NEMA 3R Protection Ratings
- Suitable for industrial indoor and outdoor use
- Glass-filled thermoplastic cover and plate provide outstanding impact resistance and durability
- UL 94 VO Flammability Rating
- IP64 Suitability Rating protects against dust particles and splashing water
- NEMA Type-3R Enclosure Rating ensures protection against rain, sleet and damage from external ice formations
- Available with standard wire wells or with slots that accept fork terminals
- Dual gaskets, one under plate and one under lid, for weather-resistant fit
- Stainless steel external hardware resists corrosive effects of moisture
- Large thumb-tab makes it easy to open cover with gloved hand
- Mounts to panels or FS/FD boxes
- UL Listed and CSA Certified for wet locations with cover closed

15A 2-Pole, 3-Wire, Grounding

Rating	15A-125V	15A-125V
NEMA		
	5-15P	5-15R
Description	Cat. No. Flanged Inlet	Cat. No. Flanged Outlet
Standard Wire Wells	5278-CWP	5279-CWP
Slots for Fork Terminals	5278-FWP	5279-FWP



5278-CWP

20A 2-Pole, 3-Wire, Grounding

Rating	20A-125V	20A-125V	20A-250V	20A-250V
NEMA				
	5-20P	5-20R	6-20P	6-20R
Description	Cat. No. Flanged Inlet	Cat. No. Flanged Outlet	Cat. No. Flanged Inlet	Cat. No. Flanged Outlet
Standard Wire Wells	15378-CWP	—	5478-CWP	5479-CWP



15378-CWP



Black & White® Industrial Grade Devices

NEMA Locking Devices

Non-NEMA Locking Devices

Plug & Connector Boots

Power Interrupting Devices

Wetguard® Watertight Locking Plugs,

Connectors, Inlets, Outlets and Receptacles

Wetguard® FD Box System

Wetguard® Switch Cover, Plate and

Replacement Covers

Dustguard®

Rhino-Hide® NEMA Wiring Devices

Midget Locking Devices

Combo Locking & Straight Blade Receptacles

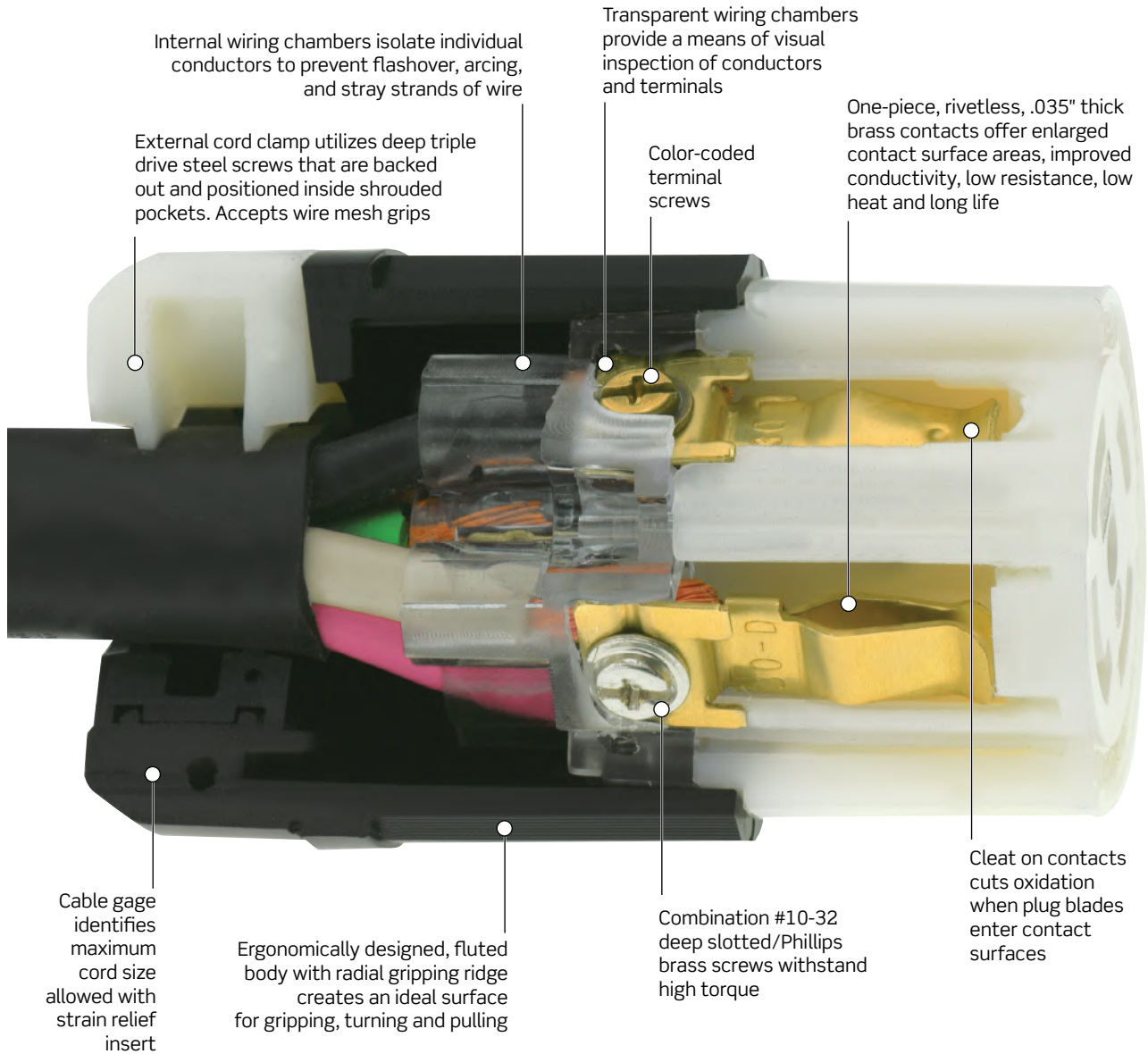
Integrated Devices

NEMA Locking Devices

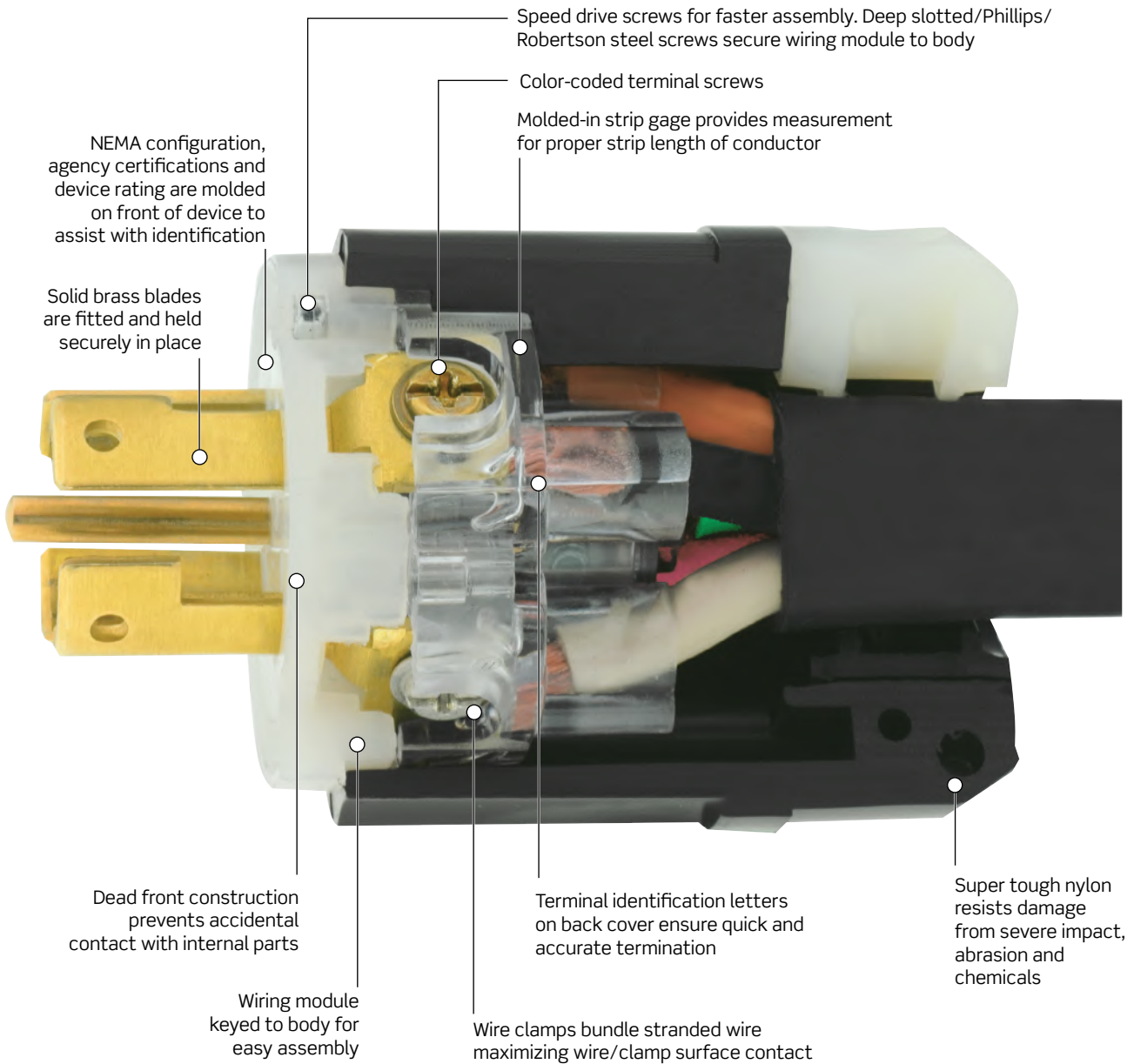
Locking Devices for the Entire Spectrum of Industrial Applications

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.



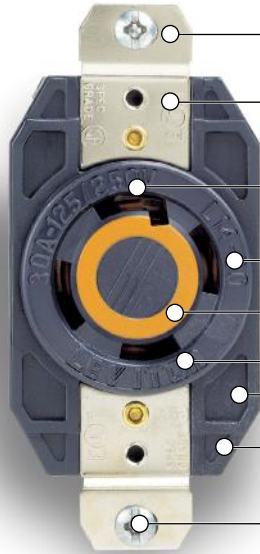
Deep-funnelled, large wire wells guide conductors into termination position.

Locking Flush Receptacles

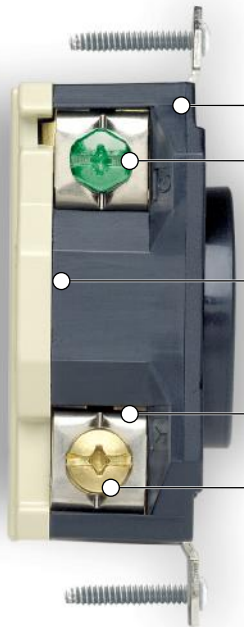
Engineered for maximum performance with a UL 94 V-0 flammability rating.

V-O-MAX[®]

Sample Receptacles



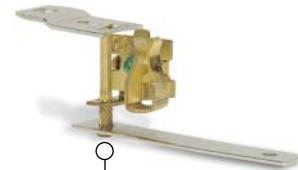
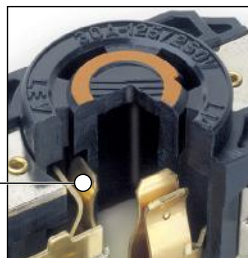
- Extra thick .050" nickel-plated brass mounting strap
- Stamped-in agency certifications
- Molded-in amperage and voltage rating
- NEMA configuration
- Color-coded voltage rating
- Manufacturer
- Stability ribs
- Uni-body face
- Triple combination head mounting screws



- 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

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

V-O-MAX[®]

FLUSH RECEPTACLES—UL V-0 RATING

Color-Coded Voltage Ratings

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

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
Single Flush Receptacle	—	7535
Accessories		
Description	White	Black
Black & White® Plugs & Connector Cord Clamp Inserts	INS23-W	INS23-B



7545-C



INS23-W

15A NEMA Locking Devices

Black & White® | Industrial



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 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
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

20A NEMA Locking Devices

Industrial Grade Black & White® Locking Devices

20A-250V

2-Pole, 2-Wire Non-Grounding  		
Rating	20A-250V	
NEMA	 L2-20P	 L2-20R
Description	Cat. No.	Cat. No.
Plugs and Connectors	Plug	Connector
Black & White® Nylon Body	7102-C	7101-C
Non-Polarized	7102-NP	—
Receptacles		
Single Flush Receptacle	—	7210-B



7102-C

20A-125V, 250V and 277VAC

2-Pole, 3-Wire Grounding  						
Rating	20A-125V		20A-250V		20A-277VAC	
NEMA	 L5-20P	 L5-20R	 L6-20P	 L6-20R	 L7-20P	 L7-20R
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	2311	2313	2321	2323	2331	2333
All Black Nylon Body	2311-B	2313-B	—	2323-B	—	2333
Yellow Nylon Body	2311-CY	2313-CY	2321-CY	2323-CY	—	—
Power Indication™ Black & White® Nylon Body	2311-PLC	2313-PLC	2321-PLC	2323-PLC	2331-PLC	2333-PLC
Power Indication™ All Black Nylon Body	2311-PLB	2313-PLB	—	—	—	—
Inlets and Outlets	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet
Flanged Device	2315	2316	2325	2326	2335	2336
Receptacles						
V-0-MAX® Single Flush Receptacle	—	2310	—	2320	—	2330
V-0-MAX® Single Flush Receptacle, Isolated Ground	—	2310-IG	—	2320-IG	—	2330-IG



2311



2313



2310








20A NEMA Locking Devices

Black & White® | Industrial



Industrial Grade Black & White® Locking Devices

20A-347VAC, 480VAC and 600VAC

2-Pole, 3-Wire Grounding 						
Rating	20A-347VAC		20A-480VAC		20A-600VAC	
NEMA						
	L24-20P	L24-20R	L8-20P	L8-20R	L9-20P	L9-20R
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	3721	3723	2341	2343	2351	2353
Inlets and Outlets	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet
Flanged Device	—	3756	2345	2346	2355	2356
Receptacles						
V-0-MAX® Single Flush Receptacle	—	3720	—	2340	—	2350
V-0-MAX® Single Flush Receptacle, Isolated Ground	—	—	—	—	—	2350-IG










2341



2411








20A-125/250V, 3Ø 250V and 3Ø 480V

3-Pole, 3-Wire Non-Grounding 						
Rating	20A-125/250V		20A-3Ø 250V		20A-3Ø 480V	
NEMA						
	L10-20P	L10-20R	L11-20P	L11-20R	L12-20P	L12-20R
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	2361	2363	2371	2373	2381	2383
Inlets and Outlets	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet
Flanged Device	2365	2366	2375	2376	2385	2386
Receptacles						
V-0-MAX® Single Flush Receptacle	—	2360	—	2370	—	2380



2413

20A-125/250V, 3Ø 250V and 3Ø 480V

3-Pole, 4-Wire Grounding 						
Rating	20A-125/250V		20A-3Ø 250V		20A-3Ø 480V	
NEMA						
	L14-20P	L14-20R	L15-20P	L15-20R	L16-20P	L16-20R
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	2411	2413	2421	2423	2431	2433
Inlets and Outlets	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet
Flanged Device	2415	2416	2425	2426	2435	2436
Receptacles						
V-0-MAX® Single Flush Receptacle	—	2410	—	2420	—	2430
V-0-MAX® Single Flush Receptacle, Isolated Ground	—	2410-IG	—	2420-IG	—	—



2433



2416

20A-3ØY 120/208V, 3ØY 277/480V and 3ØY 347/600V

4-Pole, 4-Wire Non-Grounding						
Rating	20A-3ØY 120/208V		20A-3ØY 277/480V		20A-3ØY 347/600V	
NEMA						
	L18-20P	L18-20R	L19-20P	L19-20R	L20-20P	L20-20R
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	2441	2443	2451	2453	2461	2463
Inlets and Outlets	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet
Flanged Device	2445	2446	2455	2456	2465	2466
Receptacles						
V-0-MAX® Single	—	2440	—	2450	—	2460
Flush Receptacle						



2451



2453



2516

20A-3Ø 120/208V, 3Ø 277/480V and 3Ø 347/600V

4-Pole, 5-Wire Grounding						
Rating	20A-3Ø 120/208V		20A-3Ø 277/480V		20A-3Ø 347/600V	
NEMA						
	L21-20P	L21-20R	L22-20P	L22-20R	L23-20P	L23-20R
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	2511	2513	2521	2523	2531	2533
Inlets and Outlets	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet
Flanged Device	2515	2516	2525	2526	2545	2546
Receptacles						
V-0-MAX® Single	—	2510	—	2520	—	2530
Flush Receptacle						
V-0-MAX® Single Flush Receptacle, Isolated Ground	—	2510-IG	—	2520-IG	—	2530-IG

Wallplates and Covers

302 Stainless Steel Single Receptacle	Weatherproof Cover with Self Closing Lid*	Weatherproof Cover with Self Closing Lid*	Weather-Resistant Thermoplastic Cover***
1.60" Dia. Opening	2.25" Dia. Opening	1.60" Dia. Opening	1.60" Dia. Opening Self-Closing Lid
84020-40	**WP2-G (Gray) **WP2-EB (Black) **WP2-YL (Yellow)	***7420-G (Gray) ***7420-EB (Black) ***7420-YL (Yellow)	4980-GY (Gray)

*IP64 and NEMA 3R Rated.

Includes Pre-assembled Gasket and Screws.

**For use with 20 and 30A 3.4 and 5 Wire Locking Flanged Inlets and Outlets.

***For use with 20A and 30A Single-Locking Receptacles

30A NEMA Locking Devices

Black & White® | Industrial



30A NEMA Locking Devices

Industrial Grade Black & White® Locking Devices

30A-125V, 250V and 277VAC

2-Pole, 3-Wire Grounding  						
Rating	30A-125V		30A-250V		30A-277VAC	
NEMA						
	L5-30P	L5-30R	L6-30P	L6-30R	L7-30P	L7-30R
Description	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.
Plugs and Connectors	Plug	Connector	Plug	Connector	Plug	Connector
Black & White®	2611	2613	2621	C2623	2631	2633
Nylon Body						
All Black Nylon Body	2611-B	2613-B	2621-B	C2623-B	—	—
Yellow Nylon Body	2611-CY	2613-CY	2621-CY	C2623-CY	—	—
Power Indication™	2611-PLC	2613-PLC	2621-PLC	C2623-PLC	2631-PLC	2633-PLC
Black & White® Nylon Body						
Power Indication™ All Black Nylon Body	2611-PLB	2613-PLB	—	—	—	—
Inlets and Outlets	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet
Flanged Device	2615	2616	2625F	2626F	2635	2636
Receptacles						
V-0-MAX® Single Flush Receptacle	—	2610	—	2620	—	2630
V-0-MAX® Single Flush Receptacle, Isolated Ground	—	2610-IG	—	2620-IG	—	2630-IG



2620



2621-B









2625F



2650

30A-480VAC and 600VAC

2-Pole, 3-Wire Grounding  				
Rating	30A-480VAC		30A-600VAC	
NEMA				
	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
Receptacles				
V-0-MAX® Single Flush Receptacle	—	2640	—	2650

30A-125/250V and 3Ø 250V

3-Pole, 3-Wire Non-Grounding					
Rating	30A-125/250V		30A-3Ø 250V		
NEMA					
	L10-30P	L10-30R	L11-30P	L11-30R	
Description	Cat. No.	Cat. No.	Cat. No.	Cat. No.	
Plugs and Connectors	Plug	Connector	Plug	Connector	
Black & White® Nylon Body	2661	2663	2671	2673	
Inlets and Outlets	Inlet	Outlet	Inlet	Outlet	
Flanged Device	2665	2666	2675	2676	
Receptacles					
V-0-MAX® Single	—	2660	—	2670	
Flush Receptacle					



2671



2676

30A-3Ø 480VAC and 3Ø 600VAC

3-Pole, 3-Wire Non-Grounding					
Rating	30A-3Ø 480VAC		30A-3Ø 600VAC		
NEMA					
	L12-30P	L12-30R	L13-30P	L13-30R	
Description	Cat. No.	Cat. No.	Cat. No.	Cat. No.	
Plugs and Connectors	Plug	Connector	Plug	Connector	
Black & White® Nylon Body	2681	2683	2691	2693	
Inlets and Outlets	Inlet	Outlet	Inlet	Outlet	
Flanged Device	2685	2686	2695	2696	
Receptacles					
V-0-MAX® Single	—	2680	—	2690	
Flush Receptacle					

30A NEMA Locking Devices

Black & White® | Industrial



Industrial Grade Black & White® Locking Blade Devices

30A-125/250V and 3Ø 250V

3-Pole, 4-Wire Grounding  				
Rating	30A-125/250V		30A-3Ø 250V	
NEMA				
	L14-30P	L14-30R	L15-30P	L15-30R
Description	Cat. No.	Cat. No.	Cat. No.	Cat. No.
Plugs and Connectors	Plug	Connector	Plug	Connector
Black & White® Nylon Body	2711	2713	2721	2723
All Black	2711-B	2713-B	2721-B	2723-B
Yellow Nylon Body	—	2713-CY	—	—
Inlets and Outlets	Inlet	Outlet	Inlet	Outlet
Flanged Device	2715	2716	2725	2726
Receptacles				
V-0-MAX® Single Flush Receptacle	—	2710	—	2720
V-0-MAX® Single Flush Receptacle, Isolated Ground	—	2710-IG	—	2720-IG
All Black Flush Mount Locking Receptacle	—	2710-B	—	—









2711



2710

30A-3Ø 480VAC and 3Ø 600VAC

3-Pole, 4-Wire Grounding  				
Rating	30A-3Ø 480VAC		30A-3Ø 600VAC	
NEMA				
	L16-30P	L16-30R	L17-30P	L17-30R
Description	Cat. No.	Cat. No.	Cat. No.	Cat. No.
Plugs and Connectors	Plug	Connector	Plug	Connector
Black & White® Nylon Body	2731	2733	2741	2743
All Black	2731-B	2733-B	—	—
Inlets and Outlets	Inlet	Outlet	Inlet	Outlet
Flanged Device	2735	2736	2745	2746
Receptacles				
V-0-MAX® Single Flush Receptacle	—	2730	—	2740
V-0-MAX® Single Flush Receptacle, Isolated Ground	—	2730-IG	—	2740-IG
All Black Flush Mount Locking Receptacle	—	2730-B	—	—



2733



2736

30A-3ØY 120/208V, 3ØY 277/480V and 3ØY 347/600V

4-Pole, 4-Wire Non-Grounding						
Rating	30A-3ØY 120/208V		30A-3ØY 277/480V		30A-3ØY 347/600V	
NEMA	L18-30P	L18-30R	L19-30P	L19-30R	L20-30P	L20-30R
Description	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.
Plugs and Connectors Black & White® Nylon Body	Plug 2751	Connector 2753	Plug 2761	Connector 2763	Plug 2771	Connector 2773
Inlets and Outlets Flanged Device	Inlet 2755	Outlet 2756	Inlet 2765	Outlet 2766	Inlet 2775	Outlet 2776
Receptacles V-0-MAX® Single Flush Receptacle	—	2750	—	2760	—	2770



2813



2810

30A-3ØY 120/208V, 3ØY 277/480V and 3ØY 347/600V

4-Pole, 5-Wire Grounding						
Rating	30A-3ØY 120/208V		30A-3ØY 277/480V		30A-3ØY 347/600V	
NEMA	L21-30P	L21-30R	L22-30P	L22-30R	L23-30P	L23-30R
Description	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.
Plugs and Connectors Black & White® Nylon Body	Plug 2811	Connector 2813	Plug 2821	Connector 2823	Plug 2831	Connector 2833
Inlets and Outlets Flanged Device	Inlet 2815	Outlet 2816	Inlet 2825	Outlet 2826	Inlet 2835	Outlet 2836
Receptacles V-0-MAX® Single Flush Receptacle	—	2810	—	2820	—	2830
V-0-MAX® Single Flush Receptacle, Isolated Ground	—	2810-IG	—	2820-IG	—	—

Wallplates and Covers

302 Stainless Steel Single Receptacle	Weatherproof Cover with Self Closing Lid*	Weatherproof Cover with Self Closing Lid*	Weather-Resistant Thermoplastic Cover***
1.60" Dia. Opening 84020-40	2.25" Dia. Opening **WP2-G (Gray) **WP2-EB (Black) **WP2-YL (Yellow)	1.60" Dia. Opening ***7420-G (Gray) ***7420-EB (Black) ***7420-YL (Yellow)	1.60" Dia. Opening Self-Closing Lid 4980-GY (Gray)

*IP64 and NEMA 3R Rated.

Includes Pre-assembled Gasket and Screws.

**For use with 20 and 30A 3.4 and 5 Wire Locking Flanged Inlets and Outlets.

***For use with 20A and 30A Single-Locking Receptacles

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-Grounding

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

*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



7567-C

20A Non-NEMA Locking Devices

Industrial Grade Black & White® Locking Devices

Non-NEMA 20A-125/250V

3-Pole, 3-Wire Non-Grounding		
Rating	20A-125/250V	
Non-NEMA		
Description	Cat. No.	Cat. No.
Locking Plug	9965-C*	—
Locking Connector	—	7314-C*
Locking Flanged Inlet	3325-C*	—
Locking Flanged Outlet	—	3326-C
Single Flush Receptacle, Black	—	7310-B*

*Add (-G) for grounding devices



3525-C



9965-C



7411

Non-NEMA 20A-3ØY 120/208V

4-Pole, 4-Wire Non-Grounding		
Rating	20A-3ØY 120/208V	
Non-NEMA		
Description	Cat. No.	Cat. No.
Locking Plug	7411-C*	—
Locking Connector	—	7413-C*
Locking Flanged Inlet	7408-C*	—
Locking Flanged Outlet	—	7409-C*
Single Flush Receptacle, Black	—	7410-B*

*Add (-G) for grounding devices

Non-NEMA 20A 250VAC/600VAC

4-Pole, 5-Wire Grounding		
Rating	20A-125VAC/DC/10A-600VAC	
Non-NEMA		
Description	Cat. No.	Cat. No.
Locking Plug, Black & White® Nylon Body	3521-C	—
Locking Connector, Black & White® Nylon Body	—	3523-C
Locking Flanged Inlet	3524-C	—
Locking Flanged Outlet	—	3525-C
Single Flush Receptacle	—	3520

Wallplates and Covers

302 Stainless Steel Single Receptacle	Weatherproof Cover with Self Closing Lid*	Weatherproof Cover with Self Closing Lid*	Weather-Resistant Thermoplastic Cover***
1.60" Dia. Opening	2.25" Dia. Opening	1.60" Dia. Opening	1.60" Dia. Opening Self-Closing Lid
84020-40	**WP2-G (Gray) **WP2-EB (Black) **WP2-YL (Yellow)	***7420-G (Gray) ***7420-EB (Black) ***7420-YL (Yellow)	4980-GY (Gray)

*IP64 and NEMA 3R Rated.

Includes Pre-assembled Gasket and Screws.

**For use with 20 and 30A 3, 4 and 5 Wire Locking Flanged Inlets and Outlets.

***For use with 20A and 30A Single-Locking Receptacles

30A Non-NEMA Locking Devices





Black & White® | Industrial



30A Non-NEMA Locking Devices

Industrial Grade Black & White® Locking Devices

Non-NEMA 30A-125/250V

3-Pole, 3-Wire Non-Grounding  		
Rating	30A-125/250V	
Non-NEMA		
Description	Cat. No.	Cat. No.
Locking Plug	3331-C*	—
Locking Connector	—	3333*
Locking Flanged Inlet	3334-C	—
Locking Flanged Outlet	—	3335-C
Single Flush Receptacle	—	3330*

*Add (-G) for grounding devices



3330



3333







3431-C



3431-C

Non-NEMA 30A-3ØY 120/208V



4-Pole, 4-Wire Non-Grounding  		
Rating	30A-3ØY 120/208V	
Non-NEMA		
Description	Cat. No.	Cat. No.
Locking Plug	3431-C*	—
Locking Connector	—	3433-C*
Locking Flanged Inlet	3434-C	—
Locking Flanged Outlet	—	3435-C
Single Flush Receptacle	—	3430*

*Add (-G) for grounding devices

50A Non-NEMA Locking Devices



Industrial Grade Black & White® Locking Devices

Non-NEMA 50A-250VDC/600VAC

2-Pole, 3-Wire Grounding  			
Rating	50A-250VDC/600VAC		
Non-NEMA			
Description	Cat. No.	Cat. No.	
Locking Plug	3763C	—	
Locking Connector	—	3762C	
Locking Flanged Inlet	3777	—	
Single Locking Receptacle	—	3771	



3763C

3-Pole, 4-Wire Grounding  				
Rating	50A-250VDC/600VAC		50A-250VDC/600VAC	
Non-NEMA				
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

IP64 and NEMA 3R Rated—Includes Gasket and Screws



7788-CR Yellow Thermoplastic



7770 Gray Metal



WP3-G (Gray)
WP3-EB (Black)
WP3-YL (Yellow)



WP4-G (Gray)
WP4-EB (Black)
WP4-YL (Yellow)

50A Non-NEMA Locking Devices

Black & White® California Style | Industrial



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 Grounding

Rating	50A-125V		50A-250V		50A-480V	
Non-NEMA						
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









CS6364C



CS8375

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

3-Pole, 4-Wire Grounding

Rating	50A-125/250V		50A-3Ø 250V		50A-3Ø 480V	
Non-NEMA						
Description	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.
Locking Plug	CS6365C*	—	CS8365C	—	CS8165C	—
Locking Connector	—	CS6364C*	—	CS8364C	—	CS8164C
Locking Flanged Inlet	CS6375	—	CS8375	—	CS8175	—
Single Locking Receptacle	—	CS6369	—	CS8369	—	CS8169

*Available with screwless cable clamp - CS6364W and CS6365W

Wallplates and Covers

Weatherproof Cover with Self Closing Lid for 50A Receptacles

IP64 and NEMA 3R Rated—Includes Gasket and Screws



7788-CR Yellow Thermoplastic



7770 Gray Metal



WP3-G (Gray)
WP3-EB (Black)
WP3-YL (Yellow)







WP4-G (Gray)
WP4-EB (Black)
WP4-YL (Yellow)

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-125V	
Non-NEMA		
Description	Cat. No.	Cat. No.
Yellow Nylon Body and Cord Clamp	6361CR	6360CR
Locking Flanged Inlet	6377CR	—
Single Flush Receptacle	—	6370CR



6370CR
(Front and Back)

Non-NEMA 50A-125/250V

3-Pole, 4-Wire Grounding  		
Rating	50A-125/250V	
Non-NEMA		
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



6377CR



6361CR

Wallplates and Covers

Weatherproof Cover with Self Closing Lid for 50A Receptacles

IP64 and NEMA 3R Rated—Includes Gasket and Screws



7788-CR Yellow
Thermoplastic



7770 Gray Metal



WP3-G (Gray)
WP3-EB (Black)
WP3-YL (Yellow)



WP4-G (Gray)
WP4-EB (Black)
WP4-YL (Yellow)

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



6032



6033

Boots for 4 and 5-Wire 20A & 30A Industrial Locking Plugs and Connectors

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



6034

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 Thermoplastic	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



7715CR



7717CR

Locking Power Interrupting Devices

Non-NEMA 20A-125V

2-Pole, 3-Wire Grounding		
Rating	20A-125V	
Non-NEMA		
Description	Cat. No.	Cat. No.
Locking Plug HOSPITAL USE ONLY	23004-LHG*	—
Single Flush Receptacle with Thermoset Body	—	23000-LHG
Single Flush Receptacle	—	23030-L

*UL and CSA listed.
UL for "Hospital Use Only" applications in non-hazardous locations



23000-LHG

3-Pole, 3-Wire Grounding		
Rating	20A-125V	
Non-NEMA		
Description	Cat. No.	Cat. No.
Locking Plug	23034-LA	—



21415-LB

Non-NEMA 30A-600VAC/20A-250VDC

3-Pole, 4-Wire Grounding		
Rating	30A-600VAC/20A-250VDC	
Non-NEMA		
Description	Cat. No.	Cat. No.
Locking Plug	21415-LB	—
Locking Connector	—	21414-LB
Single Flush Receptacle	—	20403-L

wetguard® Watertight Devices

Leviton's Wetguard® Products are the Most Versatile and Well-Engineered Watertight Wiring Devices on the Market.

A complete collection of watertight devices for demanding industrial environments including connectors, inlets, outlets, covers and rugged FD boxes that allows mounting of single-gang devices in multi-gang configurations.

Watertight Electrical Connections

Wetguard® devices are designed for industrial applications where electrical connections are exposed to wet, dirty or dusty locations, both indoors and outside. They are UL and CSA listed and meet NEMA Type 4, 4X and 12 standards and are rated IP66, IP67 and IP69K* to IEC Standards. A patented multi-point system forms an impenetrable barrier against dirt and moisture providing the security you need in your electrical connections.

Corrosion-Resistant

Wetguard® devices feature corrosion-resistant electroless nickel-coated brass blades, contacts, terminal screws and wiring clamps, and stainless steel assembly screws — making them ideal for use in wet and corrosive environments.

Withstands Abuse in Harsh Environments

Wetguard® devices are resistant to water, acids, alkalis, and many automotive and industrial lubricants and solvents. The plug and connector husk is molded to a bondable nylon body, providing a device that withstands physical abuse as well. In addition, the patented compression nut strain relief system ensures the integrity of the electrical connection and watertight seal.

Wetguard® Group



*Plugs and connectors need caps attached in order to achieve IP69K rating

Wetguard® Watertight Locking Plugs, Connectors, Inlets, Outlets and Receptacles

Features and Benefits

- Corrosion-resistant electroless nickel-coated brass blades, contacts, terminal screws and wiring clamps, and stainless steel assembly screws make these devices ideal for use in wet and corrosive environments
- EPTR rubber part provides outstanding resistance to wet and damp environments, extreme temperature variations, water, acids, alkalis, grease, oils and many automotive and industrial lubricants and solvents
- Plug and connector husk is molded to a bondable nylon body, providing a device that withstands physical abuse
- Interlocking “tongue and groove” construction seals out water, moisture and dirt when plugs are mated with connectors
- Multi-point sealing system utilizes nut, strain relief washer and rubber bushing to form a watertight cord grip seal
- Non-magnetic stainless steel fast-threading assembly screws won't interfere with sensitive equipment
- Connector “hood” closure cap seals device when not in use
- Most devices also available in black. Check for availability
- Devices are UL and CSA listed and have enclosure ratings of NEMA 4, 4X, 12 and IEC IP66, IP67 when mated or with cover closed and plugs and connectors IP69K when caps are attached
- Backed by a lifetime warranty

Wetguard® Locking Plugs, Connectors, Inlets, Outlets and Receptacles

15A Wetguard® Locking Devices					
Rating		15A-125V	15A-125V	15A-250V	15A-277V
Configuration		2P 2W	2P 3W	2P 3W	2P 3W
NEMA					
		L1-15	L5-15	L6-15	L7-15
Description	Color	Cat. No.	Cat. No.	Cat. No.	Cat. No.
Plug	Yellow	24W04	24W47*	24W49	24W34
Plug Cap		14W*	14W*	14W*	14W*
Connector		25W04	25W47*	25W49	25W34
Connector Cap		50W50*	50W50*	50W50*	50W50*
Single Outlet		95W04-S	95W47-S	95W49-S	95W34-S
Duplex Outlet		85W04-D	85W47-D	85W49-D	85W34-D
Single Inlet		64W04	64W47	64W49	64W34
Connector for Single Inlet		74W04-C	74W47-C	74W49-C	74W34-C
Single Receptacle		—	47CM-10	45CM-60	47CM-60
Receptacle Cover w/Gasket		—	60W03*	60W03*	60W03*
Replacement Interior for Locking Plug	—	—	24W47-IN	—	—
Replacement Interior for Locking Connector	—	—	25W47-IN	—	—



24W04



50W50

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

Continued on next page



Wetguard® Watertight Devices

15/10A and 20A | Plugs, Connectors, Inlets, Outlets & Receptacles | Industrial



Continued from previous page

Wetguard® Locking Plugs, Connectors, Inlets, Outlets and Receptacles







15/10A and 20A Wetguard® Locking Devices			
Rating	15A-125V 10A-250V	15A-125V	
Configuration	3P 2W	2P 3W	
NEMA	 Non-NEMA	 L5-15	
Description	Color	Cat. No.	Cat. No.
Plug	Yellow	24W07	26W07
Plug Cap		14W*	14W*
Connector		25W07	27W07
Connector Cap		50W50*	50W50*
Single Outlet		95W07-S	97W07-S
Duplex Outlet		85W07-D	87W07-D
Single Inlet		64W07	66W07
Connector for Single Inlet		74W07-C	76W07-C
Single Receptacle		—	—
Receptacle Cover w/Gasket		—	—



24W07



85W07-D

20A and 20/10A Wetguard® Locking Devices							
Rating	20A-125V	20A-250V	20A-277V	20A-347V	20A-125/250V	20A-250V 10A-600V	
Configuration	2P 3W	2P 3W	2P 3W	2P 3W	3P 3W	3P 3W	
NEMA	 L5-20	 L6-20	 L7-20	 L24-20	 Non-NEMA	 Non-NEMA	
Description	Color	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.
Plug	Yellow	26W47*	26W48*	26W49	22W07	26W08	26W08-G
Plug Cap		26W*	26W*	26W*	26W*	26W*	26W*
Connector		27W47*	27W48*	27W49	23W07	27W08	27W08-G
Connector Cap		50W52*	50W52*	50W52*	50W52*	50W52*	50W52*
Single Outlet		97W47-S	97W48-S	97W49-S	93W07-S	97W08-S	—
Duplex Outlet		—	—	—	—	—	—
Single Inlet		66W47	66W48	66W49	68W29	66W08	—
Connector for Single Inlet		76W47-C	76W48-C	76W49-C	78W29-C	76W08-C	—
Single Receptacle		23CM-10	23CM-20	23CM-30	—	7310-B	—
Receptacle Cover w/Gasket		60W04*	60W04*	60W04*	—	60W04*	—
Replacement Interior for Locking Plug	—	26W47-IN	—	—	—	—	—
Replacement Interior for Locking Connector	—	27W47-IN	—	—	—	—	—



26W47



27W47

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

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Wetguard® Locking Plugs, Connectors, Inlets, Outlets and Receptacles

20A and 20/10A Wetguard® Locking Devices					
Rating	20A-125/250V	20A-3Ø 250V	20A-3Ø 480V	20A-3ØY 120/208V	
Configuration	3P 4W	3P 4W	3P 4W	4P 4W	
NEMA	L14-20	L15-20	L16-20	Non-NEMA	
Description	Color	Cat. No.	Cat. No.	Cat. No.	Cat. No.
Plug	Yellow	26W74	26W75*	26W76*	26W09
Plug Cap		26W*	26W*	26W*	26W*
Connector		27W74	27W75*	27W76*	27W09
Connector Cap		50W52*	50W52*	50W52*	50W52*
Single Outlet		97W74-S	97W75-S	97W76-S	97W09-S
Duplex Outlet		—	—	—	—
Single Inlet		66W74	66W75	66W76	66W09
Connector for Single Inlet		76W74-C	76W75-C	76W76-C	76W09-C
Single Receptacle		24CM-10	24CM-20	24CM-30	7410-B
Receptacle Cover w/Gasket		60W04*	60W04*	60W04*	60W04*
Replacement Male Insert	—	26W74-IN	—	—	—
Replacement Interior for Locking Plug	—	—	—	26W76-IN	—
Replacement Female Insert	—	27W74-IN	—	—	—
Replacement Interior for Locking Connector	—	—	—	27W76-IN	—

Rating	20A-3ØY 120/208V	20A-3ØY 277/480V	20A-3ØY 347/600V	20A-250V 10A-600V	
Configuration	4P 5W	4P 5W	4P 5W	4P 5W	
NEMA	L21-20	L22-20	L23-20	Non-NEMA	
Description	Color	Cat. No.	Cat. No.	Cat. No.	Cat. No.
Plug	Yellow	26W81*	26W82	26W83	26W10
Plug Cap		26W*	26W*	26W*	26W*
Connector		27W81*	27W82	27W83	27W10
Connector Cap		50W52*	50W52*	50W52*	50W52*
Single Outlet		97W81-S	97W82-S	97W83-S	97W10-S
Duplex Outlet		—	—	—	—
Single Inlet		66W81	66W82	66W83	66W10
Connector for Single Inlet		76W81-C	76W82-C	76W83-C	76W10-C
Single Receptacle		2510	2520	2530	—
Receptacle Cover w/Gasket		60W04*	60W04*	60W04*	60W04*

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

Continued on next page



26W74



66W76



26W



27W81

Wetguard® Watertight Devices

30A | Plugs, Connectors, Inlets, Outlets & Receptacles | Industrial



Continued from previous page

Wetguard® Locking Plugs, Connectors, Inlets, Outlets and Receptacles

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.	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.	Cat. No.	Cat. No.	
Plug	Yellow	28W74	28W75	28W76*	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*			
Replacement Male Insert	—	28W74-IN	—	—	—	—		
Replacement Interior for Locking Plug	—	—	28W75-IN	28W76-IN	—	—		
Replacement Female Insert	—	29W74-IN	—	—	—	—		
Replacement Interior for Locking Connector	—	—	29W75-IN	29W76-IN	—	—		
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.	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

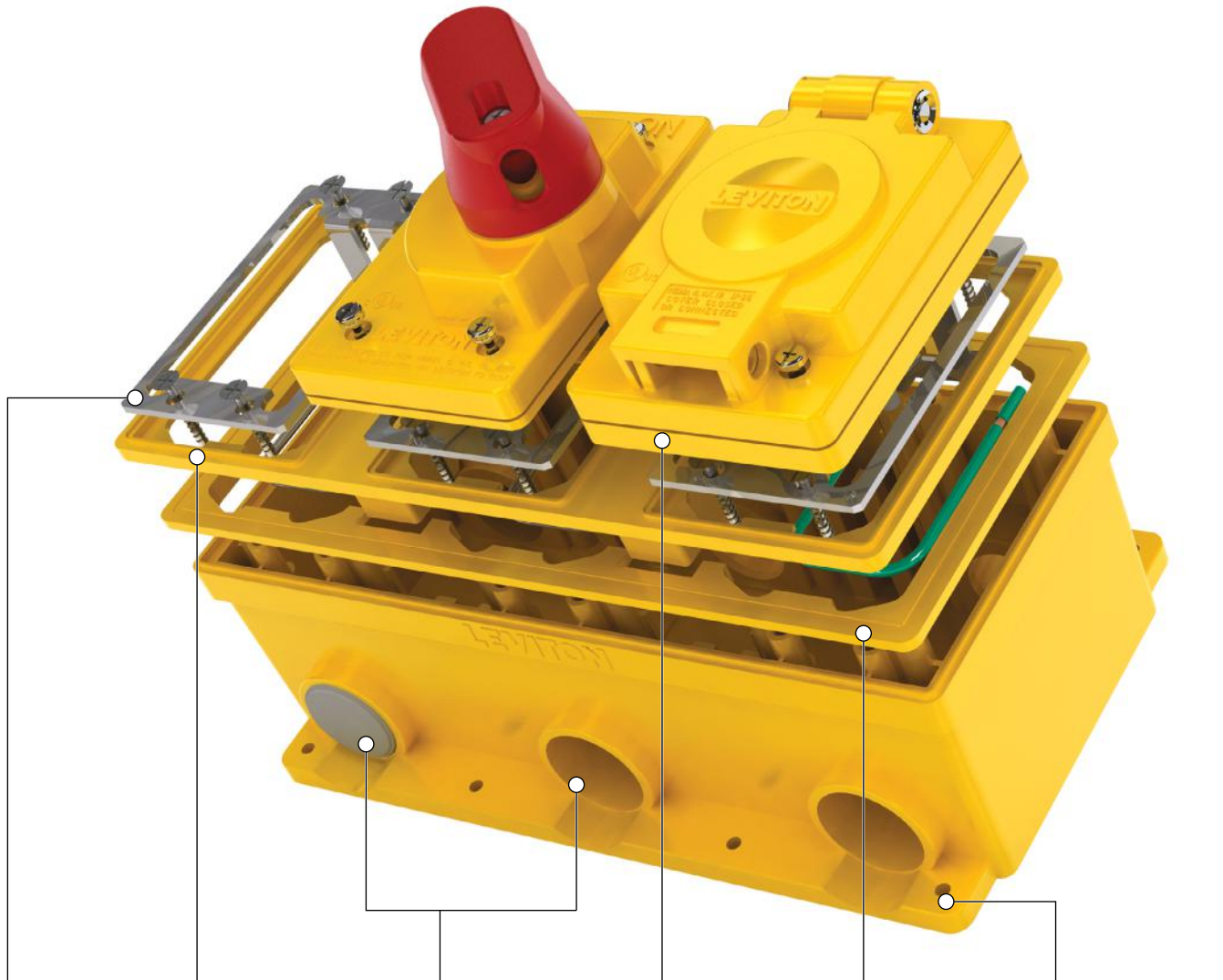
NEMA configuration diagrams represent plug blade configuration. *Available in black. To order, add "-B" suffix to catalog number

Wetguard® FD Box System

Features and Benefits

- Compliant with UL and CSA standards
- Rated to NEMA 4, 4X, 12 and IEC IP66 when used with Leviton Wetguard® devices
- Available in one-, two- and three-gang configurations
- Constructed of PVC with unthreaded conduit with reducers and plugs for conduit openings

3-Gang FD Box FDBX3-Y (Exploded View)



Stainless steel device mounting plates with an 8-inch long, 12 AWG ground wire lead for use with strap-mounted devices

Patent-pending “modular” frame design allows the combining of a variety of single-gang devices in multi-gang configurations without the need for dedicated two-, and three-gang cover plates

1" diameter unthreaded conduit openings, reducers for 3/4" and 1/2" PVC conduit and plugs for unused openings

TPV gasket on all Wetguard® covers assures maximum watertight and dust-tight seal between device cover and frame

TPV gasket assures maximum watertight and dust-tight seal between frame and box

External flange with mounting holes for surface mounting.

Continued on next page

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FD Box System

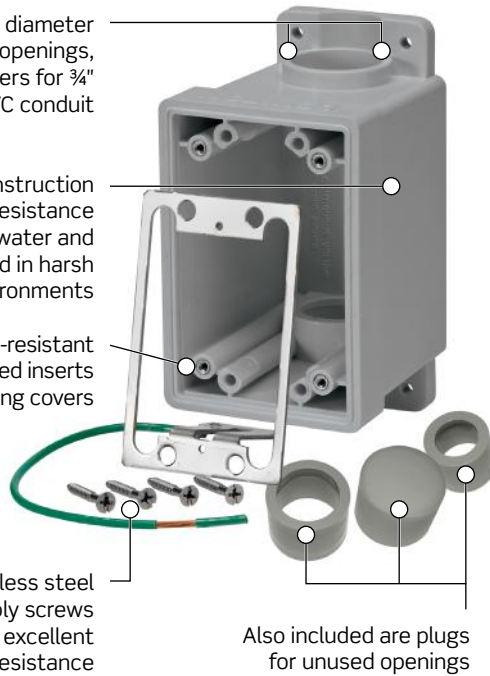
FDBX1-GY

Boxes feature 1" diameter unthreaded conduit openings, and include reducers for 3/4" and 1/2" PVC conduit

Rigid PVC construction provides excellent resistance to impact, water and chemicals found in harsh industrial environments

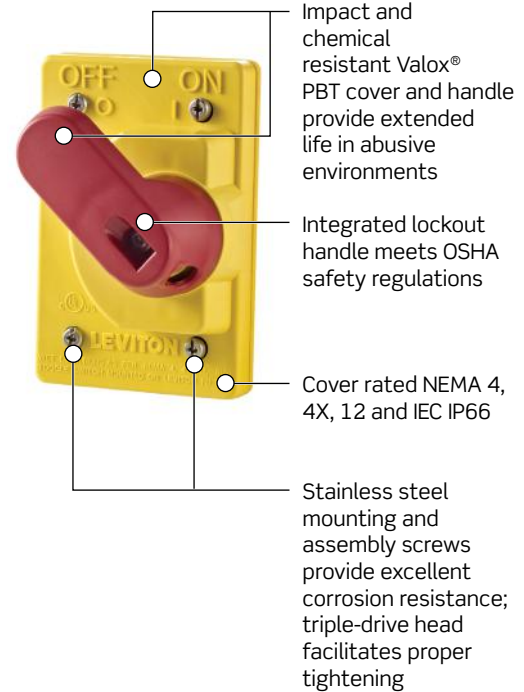
Corrosion-resistant brass threaded inserts for mounting covers

Stainless steel assembly screws provide excellent corrosion resistance



Also included are plugs for unused openings

COVER-S



Valox® is a registered trademark of SABIC

FD Box System

Description	Box Volume	Conduit Openings	Cat. No. Yellow	Cat. No. Gray
Single-Gang FD Box with plugs and reducers	26.0 cu in/426 cu cm	2	FDBX1-Y	FDBX1-GY
Two-Gang FD Box with plugs and reducers	67.3 cu in/1103 cu cm	4	FDBX2-Y	FDBX2-GY
Three-Gang FD Box with plugs and reducers	109.1 cu in/1788 cu cm	6	FDBX3-Y	FDBX3-GY

All boxes are shipped with ground plate assembled to box. Single-gang box image shows ground plate removed for clarity

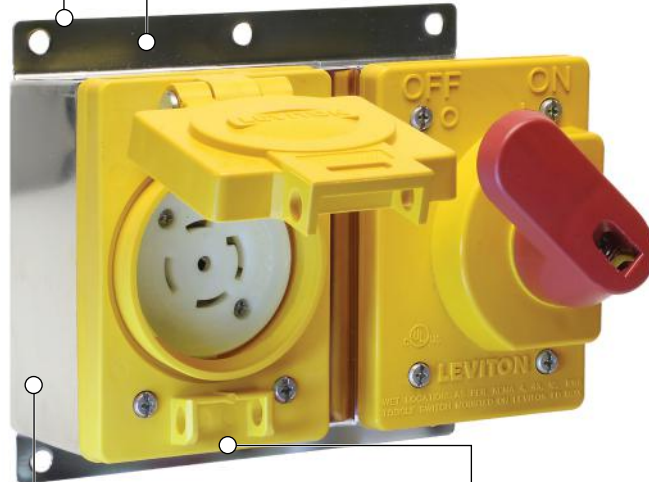


Stainless Steel FD Box System

FDSS1 and FDSS2 with 99W83-S & COVER-S

Available in single-gang and two-gang configurations

Welded 304 stainless steel construction provides resistance against heat, chemical corrosion and physical abrasion



Boxes are suitable for use in wet and damp locations

Electropolished finish provides a smoother surface for ease of cleaning and improved sterilization

Single-gang Wetguard® devices fit in any frame position and provide excellent protection from water and dust ingress

Stainless Steel FD Box System

Description	Box Volume	Cat. No.
Single-Gang Stainless Steel FD Box	37.2 cu in/610 cu cm	FDSS1
Two-Gang Stainless Steel FD Box	87.3 cu in/1431 cu cm	FDSS2
3/4" Stainless Steel Hub	—	SSHUB



FDSS1



FDSS2

Switch Cover, Plate and Replacement Covers

Switch Covers, Plate and Replacement Covers		
Cat. No.	Color	Description
COVER-S	Yellow	Single Gang Switch Cover and Gasket for any 15A-40A Toggle Switch, including Leviton
COVER-GS	Gray	Manual Motor Starters
WTCVD*	Yellow	Wetguard® Replacement Cover and Gasket for Wetguard® Duplex Outlets Only
WTCVS-15	Yellow	Wetguard® Replacement Cover and Gasket for 15A and 20A Straight and 15A Locking Single Inlets and Outlets
WTCVS-20	Yellow	Wetguard® Replacement Cover and Gasket for all 20A Locking Single Inlets and Outlets
WTCVS-30	Yellow	Wetguard® Replacement Cover and Gasket for all 30A Locking Single Inlets and Outlets
WP459	Yellow	Wetguard® Blank Plate and Gasket
60W03	Yellow	Wetguard® Cover and Gasket for 15A and 20A Straight Blade and 15A Locking Box Mount Single Flush Receptacles
60W04	Yellow	Wetguard® Cover and Gasket for 20A Locking Box Mount Single Flush Receptacles
60W05	Yellow	Wetguard® Cover and Gasket for 30A Locking Box Mount Single Flush Receptacles

*Not for use with standard duplex devices



COVER-GS



WTCVS-15



60W03



WP459



WTCVD

Severe Duty Dustguard®

Dustguard® plugs and connectors feature resistance to the damaging effects of dirt, dust, metal filings and other airborne particulate matter that can seriously degrade electrical performance. They share many of the superior design features of Wetguard® plugs and connectors, offering a reliable source of electrical power where extended mechanical and electrical life are specified but moisture-resistance is not required.

Features and Benefits

- Tongue and groove design of front module and TPV body assures tight fit in husk and offers excellent barrier against dirt and dust
- Rubber membrane seal for secure cord grip; creates a barrier and keeps contaminants from entering the device interior
- Santoprene™ TPV husk exterior offers excellent resistance to cracking and fading from sunlight exposure, repels moisture and fluids, and endures extreme temperature variations
- Fast-threading assembly screws, keyed wiring module and husk, self-centering strain relief clamps and deep-funneled wiring wells provide for simple and fast assembly

15 Amp Locking Devices

Dustguard® Locking Plugs and Connectors



2447

15A Locking 2-Pole, 3-Wire Devices

Amp	Volt	NEMA Configuration	Cat. No. Plug	Cat. No. Connector
15	125	L5-15	2447	2547

NEMA configuration diagrams represent plug blade configuration

Rhino-Hide® NEMA Wiring Devices

Rugged Connectors for Extreme Environments

Rhino-Hide® NEMA wiring devices are the only connectors in this class to carry a true watertight/submersible rating, making them suitable for the wettest environments, including those where plugs and connectors may be subject to immersion in mud or water. The high-performance TPV material used in plugs and connectors offers superior resistance (as compared with ordinary rubber) to water, chemicals and UV exposure for long-lasting performance.

Plug, Connector & Receptacle



Features and Benefits

- Submersible, watertight, and dust-tight for outdoor and other wet environments; rated to NEMA Enclosure Type 3R, 4, 4X, 6, 6P, 12, 13 and IP66/IP67/IP68/IP69K (high-pressure steam cleaning); ABS certified — suitable for marine environments
- Threaded connections make these devices ideal in high-vibration environments such as oil-drilling and mining operations
- Coated aluminum components provide superior corrosion resistance to bare aluminum, especially in salt-air environments, which extends service life of the device and facilitates easier installation and removal of threaded components
- Nickel-plated brass electrical contacts provide superior electrical performance and corrosion resistance for extended service life
- Devices are compatible with other manufacturers' devices as well as standard NEMA configured devices
- Available in seven voltage/ampere configurations

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Rhino-Hide® NEMA Wiring Devices

Features and Benefits

Receptacles

- The only submersible receptacle in its class
- Industry exclusive self-closing cover automatically seals receptacle when not in use — cover cannot be lost or left off
- Industry exclusive integral hasp provides OSHA lockout/tagout capabilities for added safety
- Wire pigtails make it faster and easier to install
- Mounts to common FS/FD cast device boxes
- Black oxide coated stainless steel assembly screws prevent corrosion from exposure and galvanic activity between screws and receptacle flange

Plugs & Connectors

- Plugs and connectors are submersible when mated or with protective cap installed (connector only)
- High-performance TPV components withstand extreme temperatures, are UV stabilized and resistant to water, oils, and other chemicals
- Industry exclusive variable adjust, watertight strain relief system speeds assembly and provides more reliable performance than conventional rubber boot type systems
- Machined aluminum components are hard anodized to prevent corrosion and pitting
- Stainless steel assembly hardware resists corrosion
- Coated wire rope cover lanyard on connector is more durable than conventional beaded chain type lanyards, minimizing the chances of lost covers that result in damage from exposure to the elements
- Available with black or yellow bodies

NEMA Locking Devices — 15A and 20A

Amp	Volt	NEMA Configuration	Cat. No.				
			Blade Type	Body Color	Plug*	Connector*	Receptacle
15	125	L5-15	Locking	Black	LNR80-5E	LNR86-5E	LNR96-5
15	250	L6-15	Locking	Black	LNR80-6E	LNR86-6E	LNR96-6
15	277	7-15	Locking	Black	LNR80-7E	LNR86-7E	LNR96-7

*To order yellow bodied plugs and connectors, replace "E" at end of catalog number with "Y"



Receptacle



Plug and Connector

Midget Locking Devices

Features and Benefits

- Offers a smaller form factor for limited-space applications
- Locking plugs and connectors feature heavy-duty nylon construction for top performance in the environmental extremes of grueling industrial settings
- Flanged inlets and outlets are built to endure hard use with rugged nylon flanges that assure a smooth, flush fit and outstanding resistance to cracking and breaking
- Backed by a lifetime warranty

15A-125V

2-Pole, 2-Wire Non-Grounding

Rating		15A-125V	
NEMA			
	ML1	ML1	
Description	Cat. No. Plug	Cat. No. Connector	
Locking	ML1-P	ML1-C	
Angle	ML1-AP	ML1-AC	
Inlets and Outlets	Inlet	Outlet	
Nylon Flange	ML1-PB	ML1-PER	



ML1-P

2-Pole, 3-Wire Grounding

Rating		15A-125V	
NEMA			
	ML2	ML2	
Description	Cat. No. Plug	Cat. No. Connector	
Locking	ML2-P	ML2-C	
Angle	ML2-AP	ML2-AC	
Inlets and Outlets	Inlet	Outlet	
Nylon Flange	ML2-PB	ML2-PER	



ML2-AP



ML2-AP

15A-125/250V

3-Pole, 3-Wire Non-Grounding

Rating		15A-125/250V	
NEMA			
	ML3	ML3	
Description	Cat. No. Plug	Cat. No. Connector	
Locking	ML3-P	ML3-C	
Angle	ML3-AP	ML3-AC	
Inlets and Outlets	Inlet	Outlet	
Nylon Flange	ML3-PB	ML3-PER	



ML3-P

Combination Locking and Straight Blade Duplex Receptacles

Features and Benefits

- Impact-resistant black thermoplastic nylon face and body
- Smooth face does not collect dirt
- Large, triple-wipe brass “T” contacts for superior contact and conductivity
- Triple-combination terminal screws
- Back and side wire options accept #10-#14 AWG stranded or solid wire
- Backed by a limited 10-year warranty

15A-125V

2-Pole, 3-Wire Back and Side Wired, Grounding

Rating	15A-125V
NEMA	L5-15R 5-15R
Description	Cat. No.
Duplex Combination Locking & Straight Blade Receptacle with Common Feed	4792
2 Hot Feeds, 1 Neutral Return	4794-1R
Split Feed — 2 Hot Feeds, 2 Neutral Returns	4795-2R



4792

Wallplates and Covers

302 Stainless Steel



84003-40

302 Stainless Steel

Thermoplastic



80703-E (Black)

Other Colors Available

Integrated Power Inlets and Outlets with Weather-Resistant Covers

Features and Benefits

- Engineered to IP 64 and NEMA 3R protection ratings
- Suitable for industrial indoor and outdoor use
- Gray, glass-filled thermoplastic cover and white, nylon device
- Glass-filled thermoplastic cover and plate provide outstanding impact resistance and durability
- Dual gaskets, one under plate and one under lid, for weather-resistant fit
- Stainless steel external hardware resists corrosive effects of moisture
- Large thumb-tab makes it easy to open cover with gloved hand
- Mounts to panels or FS/FD boxes
- UL Listed and CSA Certified for wet locations with cover closed
- Backed by a limited 2-year warranty

15A-125V and 15A-250V

2-Pole, 3-Wire

Rating	15A-125V		15A-250V	
NEMA				
	L5-15P	L5-15R	L6-15P	L6-15R
Description	Cat. No. Inlet	Cat. No. Outlet	Cat. No. Inlet	Cat. No. Outlet
Standard Wire Wells	4716-CWP	4715-CWP	4586-CWP	4585-CWP



4715-CWP

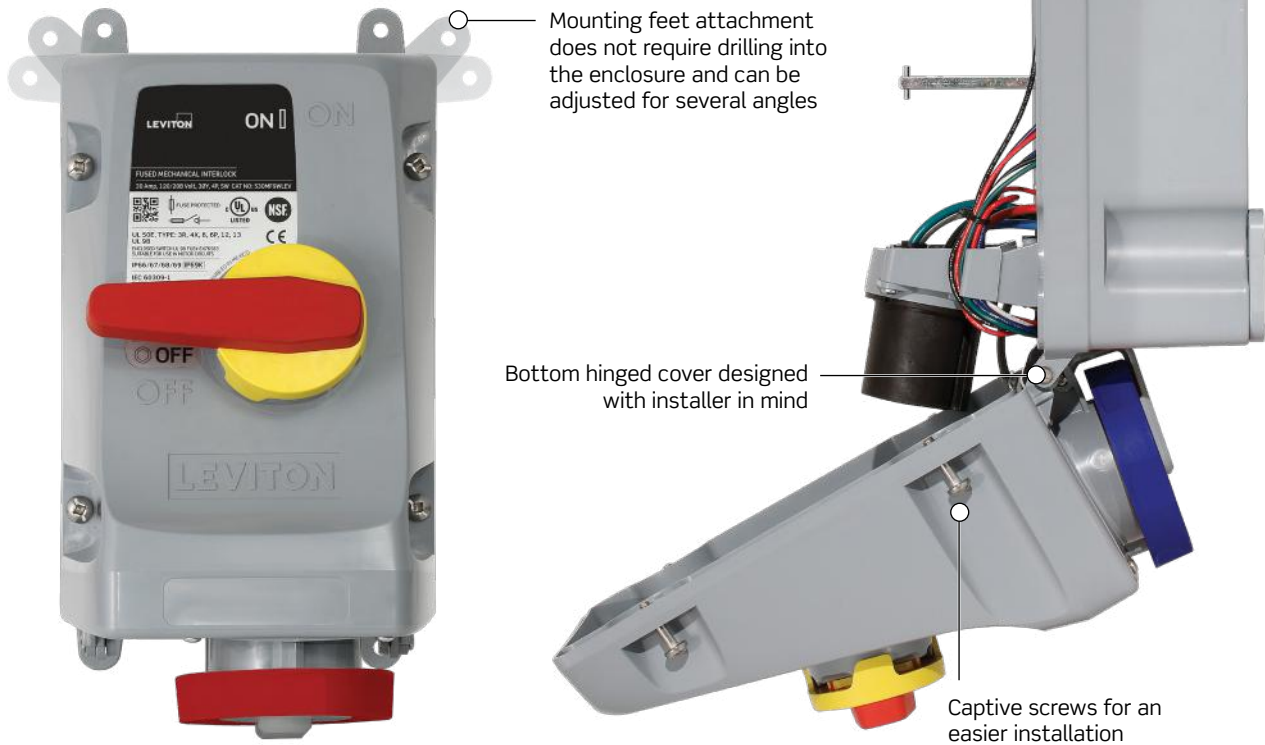
LEV Series North American Configurations
LEV Series Mechanical Interlocks with
Inform™ Technology
LEV Series Mechanical Interlocks
International Configurations
IEC 60309-1 & IEC 60309-2 Clock Diagram



LEV Series North American Configurations

Designed to be stronger and easier to assemble for the most efficient installation and superior performance in any environment.

LEV Series



Receptacles and inlets come with pre-attached gaskets and grounding wires for mounting ease



Clearly marked contact carriers offer quick identification of each wire location



Multiple grommets with cord diameter ranges molded-in make it easier to select the correct fit and minimizes the risk of compromising a watertight seal



Captive terminal & assembly screws won't fall out during installation or servicing



Designed with fewer screws to ease assembly



Completely screwless back clamp available for 30A devices cuts installation time even further by eliminating 2 additional screws and providing additional dust protection



Threaded housing design on plugs and connectors speeds installation

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LEV Series North American Configurations

Pin Features

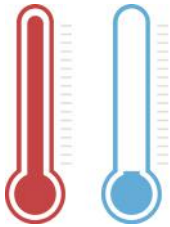


No space for debris to build up



Nickel-plated brass pins & sleeves are self-cleaning and corrosion-resistant

Tested to endure impact at the most extreme temperatures



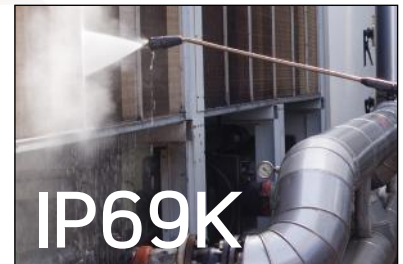
NSF Certified sanitary design trusted for use in food & beverage environments



Long-term Submersion



Withstands any wet and harsh location with the highest and most comprehensive ratings on the market
IP66, IP67, IP68 & IP69K



LEV Series North American Configurations

Features and Benefits

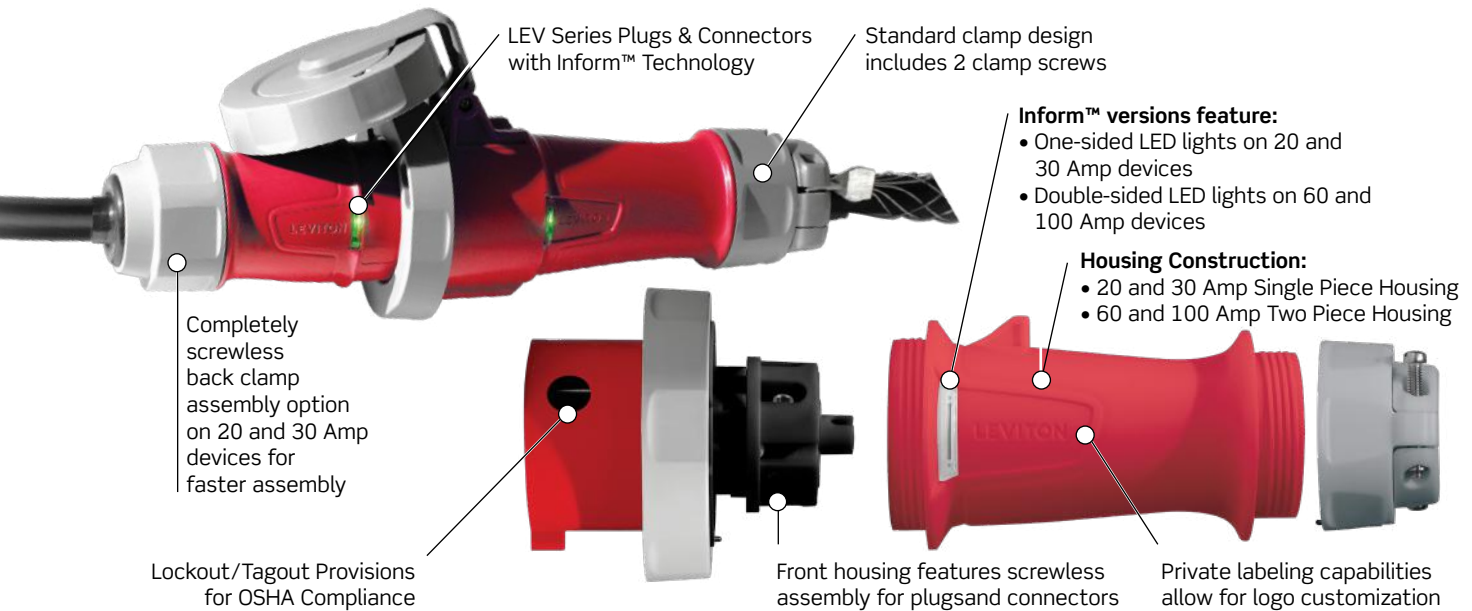
- All plugs and connectors and 60 and 100 Amp inlets and receptacles constructed of impact modified nylon. 20 and 30 Amp inlets and receptacles constructed of PBT
- Nickel-plated brass pins and sleeves for added corrosion-resistance
- Plugs & connectors available with alternate screwless clamp (20 and 30A only) or power indication with Inform technology
- Watertight and dust-tight rated to IP66, IP67, IP68 and IP69K
- Listed to UL 1682 and 1686, CSA and NOM-ANCE requirements
- NSF certified sanitary design trusted for use in food & beverage facilities
- Meets North American IEC 60309-1 and 60309-2 standards
- Backed by an industry best limited 5-year warranty

LEV Series Plugs & Connectors with Inform™ Technology



- Visual Power Indication for Safety
 - Quickly identify if power is present, warning that the device is energized
 - Green LEDs will illuminate as a safety precaution
 - Allows for faster troubleshooting when there is a power problem

LEV Series with Inform™



Ordering information for LEV Series Pin & Sleeve Devices

4	30	P	7	W	LEV	PI
1st digit	2nd-4th Digit	Letter	Clock Position*	Suffix	NEW Leviton	Feature
	20 = 20 Amp					
3 = 3 wire	30 = 30 Amp	P = Plug	4 = 4 o'clock	W = Watertight	LEV Series	PI = Power Indication
4 = 4 wire	60 = 60 Amp	C = Connector	5 = 5 o'clock			A = Alternate Screwless Clamp
5 = 5 wire		R = Receptacle	6 = 6 o'clock			PIA = Power Indication w/ Alternate Screwless Clamp
	100 = 100 Amp	B = Inlet	7 = 7 o'clock			
			9 = 9 o'clock			
			12 = 12 o'clock			

*Clock position applies to ground pin location on female devices

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20A and 30A LEV Series Pin & Sleeve – North American Rated

20 A Watertight Pin & Sleeve Devices											
Wiring	Color	Voltage AC	Connector/ Receptacle Clock Position	Plug/ Inlet View	HP Rating	Plug w/Standard Clamp	Plug w/ Alternate Screwless Clamp	Connector w/Standard Clamp	Connector w/ Alternate Screwless Clamp	Receptacle	Inlet
2p3w	Yellow	125	4		—	320P4WLEV	320P4WLEVA	320C4WLEV	320C4WLEVA	320R4WLEV	320B4WLEV
	Blue	250	6		—	320P6WLEV	320P6WLEVA	320C6WLEV	320C6WLEVA	320R6WLEV	320B6WLEV
	Red	480	7		—	320P7WLEV	320P7WLEVA	320C7WLEV	320C7WLEVA	320R7WLEV	320B7WLEV
3p4w	Orange	125/250	12		—	420P12WLEV	420P12WLEVA	420C12WLEV	420C12WLEVA	420R12WLEV	420B12WLEV
	Blue	3Ø250	9		3	420P9WLEV*	420P9WLEVA**	420C9WLEV*	420C9WLEVA**	420R9WLEV	420B9WLEV
	Red	3Ø480	7		7.5	420P7WLEV*	420P7WLEVA**	420C7WLEV*	420C7WLEVA**	420R7WLEV	420B7WLEV
	Black	3Ø600	5		10	420P5WLEV	420P5WLEVA	420C5WLEV	420C5WLEVA	420R5WLEV	420B5WLEV
4p5w	Blue	3ØY120/208	9		2	520P9WLEV	520P9WLEVA	520C9WLEV	520C9WLEVA	520R9WLEV	520B9WLEV
	Red	3ØY277/480	7		7.5	520P7WLEV	520P7WLEVA	520C7WLEV	520C7WLEVA	520R7WLEV	520B7WLEV
	Black	3ØY347/600	5		10	520P5WLEV	520P5WLEVA	520C5WLEV	520C5WLEVA	520R5WLEV	520B5WLEV

30A Watertight Pin & Sleeve Devices											
Wiring	Color	Voltage AC	Connector/ Receptacle Clock Position	Plug/ Inlet View	HP Rating	Plug w/Standard Clamp	Plug w/ Alternate Screwless Clamp	Connector w/Standard Clamp	Connector w/ Alternate Screwless Clamp	Receptacle	Inlet
2p3w	Yellow	125	4		NA	330P4WLEV	330P4WLEVA	330C4WLEV	330C4WLEVA	330R4WLEV	330B4WLEV
	Blue	250	6		NA	330P6WLEV	330P6WLEVA	330C6WLEV	330C6WLEVA	330R6WLEV	330B6WLEV
	Red	480	7		NA	330P7WLEV	330P7WLEVA	330C7WLEV	330C7WLEVA	330R7WLEV	330B7WLEV
3p4w	Orange	125/250	12		NA	430P12WLEV	430P12WLEVA	430C12WLEV	430C12WLEVA	430R12WLEV	430B12WLEV
	Blue	3Ø250	9		3	430P9WLEV*	430P9WLEVA**	430C9WLEV*	430C9WLEVA**	430R9WLEV	430B9WLEV
	Red	3Ø480	7		7.5	430P7WLEV*	430P7WLEVA**	430C7WLEV*	430C7WLEVA**	430R7WLEV	430B7WLEV
	Black	3Ø600	5		10	430P5WLEV	430P5WLEVA	430C5WLEV	430C5WLEVA	430R5WLEV	430B5WLEV
4p5w	Blue	3ØY120/208	9		3	530P9WLEV	530P9WLEVA	530C9WLEV	530C9WLEVA	530R9WLEV	530B9WLEV
	Red	3ØY277/480	7		10	530P7WLEV	530P7WLEVA	530C7WLEV	530C7WLEVA	530R7WLEV	530B7WLEV
	Black	3ØY347/600	5		15	530P5WLEV	530P5WLEVA	530C5WLEV	530C5WLEVA	530R5WLEV	530B5WLEV



*Add "PI" to end of part number for Power Indication.
 **Change "A" to "PIA" for Power Indication and Alternate Screwless Clamp

Custom configurations available upon request.

LEV Series | North American Configurations

60A and 100A Watertight | Industrial



Continued from previous page

60A and 100A LEV Series Pin & Sleeve – North American Rated

60A Watertight Pin & Sleeve Devices										
Wiring	Color	Voltage AC	Connector/ Receptacle Clock Position	Plug/ Inlet View	HP Rating	Plug w/Standard Clamp	Connector w/ Standard Clamp	Receptacle	Inlet	
2p3w	Yellow	125	4			NA	360P4WLEV	360C4WLEV	360R4WLEV	360B4WLEV
	Blue	250	6			NA	360P6WLEV	360C6WLEV	360R6WLEV	360B6WLEV
	Red	480	7			NA	360P7WLEV	360C7WLEV	360R7WLEV	360B7WLEV
3p4w	Orange	125/250	12			NA	460P12WLEV	460C12WLEV	460R12WLEV	460B12WLEV
	Blue	3Ø250	9			7.5	460P9WLEV*	460C9WLEV*	460R9WLEV	460B9WLEV
	Red	3Ø480	7			15	460P7WLEV*	460C7WLEV*	460R7WLEV	460B7WLEV
	Black	3Ø600	5			20	460P5WLEV	460C5WLEV	460R5WLEV	460B5WLEV
4p5w	Blue	3ØY120/208	9			5	560P9WLEV	560C9WLEV	560R9WLEV	560B9WLEV
	Red	3ØY277/480	7			15	560P7WLEV	560C7WLEV	560R7WLEV	560B7WLEV
	Black	3ØY347/600	5			20	560P5WLEV	560C5WLEV	560R5WLEV	560B5WLEV

100 A Watertight Pin & Sleeve Devices										
Wiring	Color	Voltage AC	Connector/ Receptacle Clock Position	Plug/ Inlet View	HP Rating	Plug	Connector	Receptacle	Inlet	
2p3w	Yellow	125	4			—	3100P4WLEV	3100C4WLEV	3100R4WLEV	3100B4WLEV
	Blue	250	6			—	3100P6WLEV	3100C6WLEV	3100R6WLEV	3100B6WLEV
	Red	480	7			—	3100P7WLEV	3100C7WLEV	3100R7WLEV	3100B7WLEV
3p4w	Orange	125/250	12			—	4100P12WLEV	4100C12WLEV	4100R12WLEV	4100B12WLEV
	Blue	3Ø250	9			10	4100P9WLEV*	4100C9WLEV*	4100R9WLEV	4100B9WLEV
	Red	3Ø480	7			20	4100P7WLEV*	4100C7WLEV*	4100R7WLEV	4100B7WLEV
	Black	3Ø600	5			30	4100P5WLEV	4100C5WLEV	4100R5WLEV	4100B5WLEV
4p5w	Blue	3ØY120/208	9			7.5	5100P9WLEV	5100C9WLEV	5100R9WLEV	5100B9WLEV
	Red	3ØY277/480	7			20	5100P7WLEV	5100C7WLEV	5100R7WLEV	5100B7WLEV
	Black	3ØY347/600	5			30	5100P5WLEV	5100C5WLEV	5100R5WLEV	5100B5WLEV



*Add "PI" to end of part number for Power Indication.
 **Change "A" to "PIA" for Power Indication and Alternate Screwless Clamp

Custom configurations available upon request.

LEV Series Mechanical Interlocks with Inform™ Technology

LEV Series Mechanical Interlocks with Inform™ Technology identify disturbances that can impact machine performance and minimize unplanned downtime. This is achieved by monitoring individual line-side and load-side voltage values, ground continuity, liquid accumulation inside the enclosure (sensors identify accumulation inside the enclosure and notify you before they can cause a device failure) and welded contacts. Enhance predictive maintenance schemes and deliver critical data to the right person at the right time. Available with local and remote monitoring.

LEV Series Mechanical Interlocks with Inform™ Technology



QR code links directly to product detail web page

On-device, Local Monitoring

• LED STATES

- **Steady GREEN:** Normal operating condition
- **Flashing YELLOW:** Warning/Minor Fault
- **Flashing RED:** Abnormal Operating Condition/Major Fault
- **OFF:** Normal power OFF

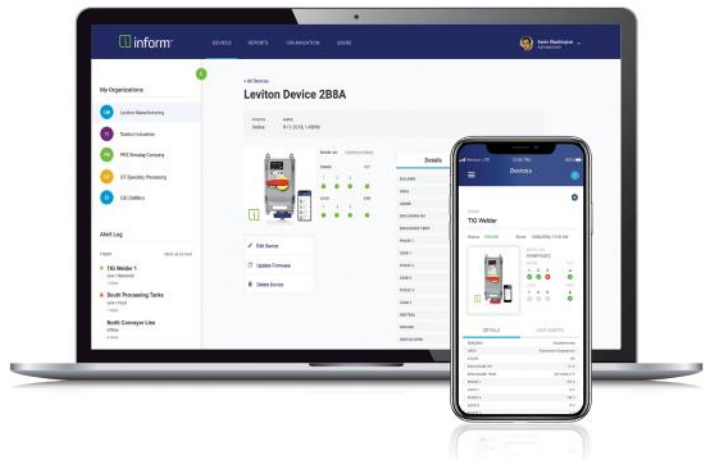
- Individual line-side and load side voltage values
- Ground continuity
- Liquid accumulation inside the enclosure
- Welded contacts

Optional Remote Monitoring via Wi-Fi

In addition to local monitoring data, remote monitoring via Wi-Fi allows for 24/7 access to insights of all devices, such as:

- Enclosure temperature
- Enclosure humidity
- Liquid accumulation
- Line- and load-side voltage values
- Ground continuity
- Support materials

The Inform™ app offers real-time notifications of abnormal conditions, so you can respond faster to potential problems and minimize the duration of downtime events



LEV Series Mechanical Interlocks

Features and Benefits

- Impact, UV and chemical-resistant PBT enclosure
- Pre-wired IEC receptacle accepts all manufacturer's IEC 60309-2 plugs
- Fused models accept "Class J" time-delay fuses
- Watertight and dust-tight rated to IP66, IP67, IP68 and IP69K
- NSF certified sanitary design trusted for use in food & beverage facilities
- Meets North American IEC 60309-1 and 60309-2 standards
- Listed to UL 231 and 1686, CSA and NOM-ANCE requirements, CE Marked
- Backed by an industry best limited 5-year warranty

20A and 30A



60A and 100A



20A and 30A LEV Series Mechanical Interlocks — North American Rated

20A Mechanical Interlocks								
Amps	Wiring	Color	Voltage AC	Clock Position	Fused Mechanical Interlock	HP Rating	Non-Fused Mechanical Interlock	HP Rating
20	2p3w	Blue	240	6	—	—	320MI6WLEV	3 HP
		Red	480	7	—	—	320MI7WLEV	5 HP
	3p4w	Orange	125/250	12	420MF12WLEV	2 HP @ 120 VAC 3 HP @ 208-240 VAC L-L	420MI12WLEV	2 HP @ 120 VAC 3 HP @ 208-240 VAC L-L
		Blue	3Ø240	9	420MF9WLEV	7.5 HP	420MI9WLEV	10 HP
		Red	3Ø480	7	420MF7WLEV	15 HP	420MI7WLEV	20 HP
		Black	3Ø600	5	420MF5WLEV	20 HP	420MI5WLEV	25 HP
		Blue	3ØY120/208	9	—	—	520MI9WLEV	10 HP
	4p5w	Red	3ØY277/480	7	—	—	520MI7WLEV	20 HP
		Black	3ØY347/600	5	—	—	520MI5WLEV	25 HP

30A Mechanical Interlocks								
Amps	Wiring	Color	Voltage AC	Clock Position	Fused Mechanical Interlock	HP Rating	Non-Fused Mechanical Interlock	HP Rating
30	2p3w	Blue	240	6	—	—	330MI6WLEV	5 HP
		Red	480	7	—	—	330MI7WLEV	10 HP
	3p4w	Orange	125/250	12	430MF12WLEV	2 HP @ 120 VAC 3 HP @ 208-240 VAC L-L	430MI12WLEV	2 HP @ 120 VAC 3 HP @ 208-240 VAC L-L
		Blue	3Ø240	9	430MF9WLEV	7.5 HP	430MI9WLEV*	10 HP
		Red	3Ø480	7	430MF7WLEV	15 HP	430MI7WLEV	20 HP
		Black	3Ø600	5	430MF5WLEV	20 HP	430MI5WLEV	25 HP
		Blue	3ØY120/208	9	—	—	530MI9WLEV	10 HP
	4p5w	Red	3ØY277/480	7	530MF7WLEV	15 HP	530MI7WLEV	20 HP
		Black	3ØY347/600	5	530MF5WLEV	20 HP	530MI5WLEV	25 HP

*430MI9WLEVAC — Available with Factory-Installed Auxiliary Contact.
 **460MI9WLEVAC — Available with Factory-Installed Auxiliary Contact.
 Auxiliary Contacts available separately for all configurations

Continued from previous page

60A and 100A LEV Series Mechanical Interlocks — North American Rated

60A Mechanical Interlocks								
Amps	Wiring	Color	Voltage AC	Clock Position	Fused Mechanical Interlock	HP Rating	Non-Fused Mechanical Interlock	HP Rating
60	2p3w	Blue	240	6	360MF6WLEV	7.5 HP	360MI6WLEV	10 HP
		Red	480	7	—	—	360MI7WLEV	20 HP
	3p4w	Orange	125/250	12	460MF12WLEV	2 HP @ 120 VAC 7.5 HP @ 208-240 VAC L-L	460MI12WLEV	2 HP @ 120 VAC 10 HP @ 208-240 VAC L-L
		Blue	3Ø240	9	460MF9WLEV	15 HP	460MI9WLEV**	20 HP
		Red	3Ø480	7	460MF7WLEV	30 HP	460MI7WLEV	40 HP
	4p5w	Black	3Ø600	5	460MF5WLEV	50 HP	460MI5WLEV	40 HP
		Blue	3ØY120/208	9	560MF9WLEV	15 HP	560MI9WLEV	20 HP
		Red	3ØY277/480	7	—	—	560MI7WLEV	40 HP
	4p5w	Black	3ØY347/600	5	—	—	560MI5WLEV	40 HP

100A Mechanical Interlocks								
Amps	Wiring	Color	Voltage AC	Clock Position	Fused Mechanical Interlock	HP Rating	Non-Fused Mechanical Interlock	HP Rating
100	2p3w	Yellow	125	4	—	—	3100MI4WLEV	7.5
		Blue	240	6	—	—	3100MI6WLEV	20 HP
		Red	480	7	—	—	3100MI7WLEV	30 HP
	3p4w	Orange	125/250	12	—	—	4100MI12WLEV	7.5 HP @ 120 VAC 20 HP @ 208-240 VAC L-L
		Blue	3Ø240	9	—	—	4100MI9WLEV	40 HP
		Red	3Ø480	7	—	—	4100MI7WLEV	60 HP
	4p5w	Black	3Ø600	5	—	—	4100MI5WLEV	50 HP
		Blue	3ØY120/208	9	—	—	5100MI9WLEV	40 HP
		Red	3ØY277/480	7	—	—	5100MI7WLEV	60 HP
4p5w	Black	3ØY347/600	5	—	—	5100MI5WLEV	50 HP	

*430MI9WLEVAC — Available with Factory-Installed Auxiliary Contact.
 **460MI9WLEVAC — Available with Factory-Installed Auxiliary Contact.
 Auxiliary Contacts available separately for all configurations

LEV Series Mechanical Interlocks with Inform™ Technology

Features and Benefits

With Inform™ Local Monitoring Sensing Technology

- Sensing capabilities
- LED Indication of operating status on cover



With Inform™ Remote Monitoring Communicating Technology

- Sensing capabilities
- LED Indication of operating status on cover
- Remote monitoring via Wi-Fi through the Inform app
- Real-time in-app and email notifications



Additional Features

- Embossed ON/OFF markings
- Strongest handle and interlock design validated through above & beyond endurance testing for improved safety
- Longer length, overmold handle provides an improved grip and features 3 lockout/tagout provisions for OSHA Compliance
- Constructed of impact-resistant, UV stable PBT
- Mounting feet standoff ¼" from surface - Meets NEC® 300.6 air space requirement & NSF Certified

20A and 30A LEV Series Mechanical Interlocks – North American Rated

20A and 30A Mechanical Interlocks with Inform™ Technology

Amps	Wiring	Color	Voltage AC	Clock Position	Local Monitoring			Remote Monitoring		
					Non-Fused Mechanical Interlock w/ Sensing	HP Rating		Non-Fused Mechanical Interlock w/ Communicating	HP Rating	
20	3p4w	Blue	3Ø240	9		420MI9WLEVS	10 HP	420MI9WLEVC	10 HP	
		Red	3Ø480	7		420MI7WLEVS	20 HP	420MI7WLEVC	20 HP	
30	3p4w	Blue	3Ø240	9		430MI9WLEVS	10 HP	430MI9WLEVC	10 HP	
		Red	3Ø480	7		430MI7WLEVS	20 HP	430MI7WLEVC	20 HP	

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60A and 100A LEV Series Mechanical Interlocks — North American Rated

60A and 100A Mechanical Interlocks with Inform™ Technology								
Local Monitoring						Remote Monitoring		
Amps	Wiring	Color	Voltage AC	Clock Position	Non-Fused Mechanical Interlock w/ Sensing	HP Rating	Non-Fused Mechanical Interlock w/ Communicating	HP Rating
60	3p4w	Blue	3Ø240	9	460MI9WLEVS	20 HP	460MI9WLEVC	20 HP
		Red	3Ø480	7	460MI7WLEVS	40 HP	460MI7WLEVC	40 HP
100	3p4w	Blue	3Ø240	9	4100MI9WLEVS	20 HP	4100MI9WLEVC	20 HP
		Red	3Ø480	7	4100MI7WLEVS	40 HP	4100MI7WLEVC	40 HP

LEV Series Mechanical Interlocks



Constructed of impact-resistant, UV stable PBT



Continued on next page

LEV Series | North American Configurations

30A and 60A Mechanical Interlocks | **Industrial**



Continued from previous page

Ordering information for LEV Series Mechanical Interlocks

4	30	MI	7	W	LEV	C
1st digit	2nd-4th Digit	Letter	Clock Position*	Suffix	NEW Leviton	Feature
3 = 3 wire	20 = 20 Amp 30 = 30 Amp	MI = Mechanical Interlock, Non-Fused	4 = 4 o'clock	W = Watertight	LEV Series	S = Sensing, LED Indication
4 = 4 wire	60 = 60 Amp	MF = Mechanical Interlock, Fused	5 = 5 o'clock			C = Communicating, Remote Monitoring via Wi-Fi
5 = 5 wire	<u>100 = 100 Amp</u>		<u>6 = 6 o'clock</u> <u>7 = 7 o'clock</u> <u>9 = 9 o'clock</u> <u>12 = 12 o'clock</u>			

*Clock position applies to ground pin location on female devices

LEV Series Accessories

Replacement Watertight Cap for Connectors and Receptacles			Replacement Watertight Locking Ring for Plugs and Inlets			
Amperage	Wiring	Cat. No.	Amperage	Wiring	Device	Cat. No.
		CA320LEV				RP320LEV
		CA420LEV				RP420LEV
		CA520LEV				RP520LEV
		CA100LEV				RA100LEV
30	3-Wire and 4-Wire	CA343LEV	30	3-Wire and 4-Wire	Plug	RP343LEV
30	5-Wire	CA530LEV	30	5-Wire	Plug	RP530LEV
60	All	CA060LEV	60	All	Plug	RA060LEV
			30	3-Wire and 4-Wire	Inlet	RI343LEV
			30	5-Wire	Inlet	RI530LEV



Replacement Watertight Caps



Replacement Locking Rings



Liquid Tight Adapters

Liquid-Tight Adapters for Plugs & Connectors			
Amperage	Wiring	NPT Size	Cat. No.
30	3-Wire and 4-Wire	¾"	SAC34LEV
30	5-Wire	1"	SAC10LEV
60	All	1 ¼"	SAC12LEV

Protective Closure Caps for Plugs and Inlets			Watertight Hubs for Mechanical Interlocks and Back Boxes	
Amperage	Wiring	Cat. No.	Amperage	Cat. No.
		PC320	¾"	HUB-034
		PC420	1"	HUB-100
		PC520	1 ¼"	HUB-114
		PC100	1 ½"	HUB-112
30	3-Wire and 4-Wire	PC3430	2"	HUB-200
30	5-Wire	PC530		
60	All	PC60		



Protective Closure Cap



Watertight Hubs

Back Boxes		
Amperage	Cat. No. Non-Metallic	Cat. No. Metallic
20/30	BX230LEV	BX230-M
60	0BX60LEV	BX60-M
100	BX100LEV	BX100-M



Back Boxes

Replacement Grommets for Plugs and Connectors	
Amperage	Cat. No.
20	GROM20LEV
30	GROM23LEV
60	GROM60LEV
100	GROM00LEV



Replacement Grommets

Continued on next page

LEV Series | Accessories

For Use With LEV Series Devices | **Industrial**



Continued from previous page

LEV Series Accessories

Clamp Assemblies for Plugs and Connectors		
Type	For Use With	Cat. No. Metallic
Alternate Screwless Clamp Assembly	20 Amp, 5-Wire and 30 Amp, All	CLAM23WLEV
Standard Clamp Assembly	20 Amp, 5-Wire and 30 Amp, All	CLAM30LEV
Standard Clamp Assembly	60 Amp, All	CLAM60LEV

Lockout/Tagout for Pin and Sleeve Devices	
Type	Cat. No.
Can be used for any IEC 60309-1 and 60309-2 pin and sleeve plugs or inlets	PLG1

Mechanical Interlock and Safety Disconnect Accessories	
Cat. No.	For Use With
MOUNT-LDS	Mounting Feet
HNDLE	Replacement Handle
AUXNO	30/60/80 Amp Non-Fused Aux Contact — Normally Open
AUXNC-NF	30/60/80 Amp Non-Fused Aux Contact — Normally Closed
AUXNC-F1	30 Amp Fused Aux Contact — Normally Closed
AUXNO-F1	30 Amp Fused Aux Contact — Normally Open
AUXNO-F2	60 Amp/100 Amp Fused Aux Contact - Normally Open
AUXNC-F2	60/100 Amp Fused Aux Contact - Normally Closed
30ASW	30 Amp Non-Fused Replacement Switch
6080A-NF	60/80 Amp Non-Fused Replacement Switch
30ASW-F	30 Amp Fused Replacement Switch
60ASW-F	60 Amp Fused Replacement Switch
HNDLE-ALT	Alternate Replacement Handle
HUB-34	¾" Conduit Hub
HUB-100	1" Conduit Hub
HUB-114	1 ¼" Conduit Hub
HUB-112	1 ½" Conduit Hub



Clamp Assemblies



Lockout/Tagout



Mechanical Interlock and Safety Disconnect Accessories

International Rated Configurations

Plugs, Connectors, Inlets & Receptacles

Leviton offers international configurations in 16 and 32 Amps that are available in two different ingress protection ratings: IP44 splashproof and IP66/IP67 watertight and dust-tight. These IEC 60309-1 and 60309-2 compliant devices are ideal for use overseas where voltage and amperage requirements differ from North American standards, but where rigorous performance, quality and reliability criteria need to be met.

Features and Benefits

- Offering includes plugs, connectors, panel mount and surface mount socket outlets, inlets and backboxes
- Available in 16, 32, 63 and 125 Amps
- Ideal for use overseas where voltage and amperage requirements differ from North American standards

Splashproof (IP44)

- Easy access to wire chambers
- Locking strain relief grip
- Spring clip connection to speed assembly on 16/32A plugs and connectors
- Rubber gland for watertight seal
- Easily opened, spring-loaded cap on connectors and socket outlets



Splashproof (IP44) Devices



Splashproof (IP44) International Rated Devices												
Amps	Poles	Hz	Volts	Connector/Outlet Ground Position	Plug/Inlet View	Plug	Connector	Panel Mount Socket Outlet	Surface Mount Socket Outlet w/ Back Box	Panel Mount Inlet	Back Box	
16	2P+E (2P, 3W)	50/60Hz	100V-130V	4		S216-P4	S216-C4	S216-R4	S216-S4	S216-B4	BB16-A	
			200V-250V	6		S216-P6	S216-C6	S216-R6	S216-S6	S216-B6	BB16-A	
			380V-415V	9		S216-P9	S216-C9	S216-R9	S216-S9	S216-B9	BB16-A	
	3P+E (3P, 4W)	50/60Hz	200V-250V	9		S316-P9	S316-C9	S316-R9	S316-S9	S316-B9	BB16-A	
			380V-415V	6		S316-P6	S316-C6	S316-R6	S316-S6	S316-B6	BB16-A	
		60Hz	440V-460V	11		S316-P11	S316-C11	S316-R11	S316-S11	S316-B11	BB16-A	
	3P+N+E (4P, 5W)	50/60Hz	208V-250V	9		S416-P9	S416-C9	S416-R9	S416-S9	S416-B9	BB16-A	
			346V-415V	6		S416-P6	S416-C6	S416-R6	S416-S6	S416-B6	BB16-A	
		60Hz	440V-460V	11		S416-P11	S416-C11	S416-R11	S416-S11	S416-B11	BB16-A	

Continued on next page

International Configurations

32A Splashproof | Industrial



Continued from previous page

Splashproof (IP44) Devices

Splashproof (IP44) International Rated Devices											
Amps	Poles	Hz	Volts	Connector/ Outlet Ground Position	Plug/ Inlet View	Plug	Connector	Panel Mount Socket Outlet	Surface Mount Socket Outlet w/ Back Box	Panel Mount Inlet	Back Box
32	2P+E (2P, 3W)	50/60Hz	100V-130V	4		S232-P4	S232-C4	S232-R4	S232-S4	S232-B4	BB32-A
			200V-250V	6		S232-P6	S232-C6	S232-R6	S232-S6	S232-B6	BB32-A
			380V-415V	9		S232-P9	S232-C9	S232-R9	S232-S9	S232-B9	BB32-A
	3P+E (3P, 4W)	50/60Hz	200V-250V	9		S332-P9	S332-C9	S332-R9	S332-S9	S332-B9	BB32-A
			380V-415V	6		S332-P6	S332-C6	S332-R6	S332-S6	S332-B6	BB32-A
		60Hz	440V-460V	11		S332-P11	S332-C11	S332-R11	S332-S11	S332-B11	BB32-A
	3P+N+E (4P, 5W)	50/60Hz	208V-250V	9		S432-P9	S432-C9	S432-R9	S432-S9	S432-B9	BB32-A
			346V-415V	6		S432-P6	S432-C6	S432-R6	S432-S6	S432-B6	BB32-A
		60Hz	440V-460V	11		S432-P11	S432-C11	S432-R11	S432-S11	S432-B11	BB32-A

Ordering information for International Configurations

S	4	16	-	C	11
Prefix	Poles (NOT Wires)	3rd-5th Digit	Dash	Letter	Clock Position
S = Splashproof	2 = 2 Pole	16 = 16 Amp	-	P = Plug	4 = 4 o'clock
W = Watertight	3 = 3 Pole	32 = 32 Amp	-	C = Connector	6 = 6 o'clock
	4 = 4 Pole	63 = 63 Amp	-	R = Receptacle (Flush Mount Socket Outlet)	9 = 9 o'clock
		125 = 125 Amp	-	S = Surface Mount Receptacle Socket Outlet	11 = 11 o'clock
				B = Inlet	

Watertight (IP66/67) Devices

Features and Benefits

- Offering includes plugs, connectors, panel mount and surface mount socket outlets, inlets and backboxes
- Available in 16, 32, 63 and 125 Amps
- Ideal for use overseas where voltage and amperage requirements differ from North American standards

Watertight (IP66/67)

- Molded-on gaskets for a trusted watertight seal
- Nickel-plated brass pins and sleeves are corrosion-resistant
- Easy access to wire chambers
- Locking strain relief grip
- Spring clip connection to speed assembly on 16/32A plugs and connectors
- Rubber gland for watertight seal
- Easily opened, spring-loaded cap on connectors and socket outlets



Watertight (IP66/67) International Rated Devices

Amps	Poles	Hz	Volts	Connector/ Outlet Ground Position	Plug/ Inlet View	Plug	Connector	Panel Mount Socket Outlet	Surface Mount Socket Outlet w/ Back Box	Panel Mount Inlet	Back Box	
16	2P+E (2P, 3W)	50/60Hz	100V-130V	4		W216-P4	W216-C4	W216-R4	W216-S4	W216-B4	BB16-A	
				6		W216-P6	W216-C6	W216-R6	W216-S6	W216-B6	BB16-A	
				9		W216-P9	W216-C9	W216-R9	W216-S9	W216-B9	BB16-A	
	3P+E (3P, 4W)	50/60Hz	100V-130V	9		W316-P9	W316-C9	W316-R9	W316-S9	W316-B9	BB16-A	
				6		W316-P6	W316-C6	W316-R6	W316-S6	W316-B6	BB16-A	
				11		W316-P11	W316-C11	W316-R11	W316-S11	W316-B11	BB16-A	
	3P+N+E (4P, 5W)	50/60Hz	50/60Hz	100V-130V	9		W416-P9	W416-C9	W416-R9	W416-S9	W416-B9	BB16-A
					6		W416-P6	W416-C6	W416-R6	W416-S6	W416-B6	BB16-A
			60Hz	100V-130V	9		W416-P9	W416-C9	W416-R9	W416-S9	W416-B9	BB16-A
					11		W416-P11	W416-C11	W416-R11	W416-S11	W416-B11	BB16-A

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International Configurations

32A, 63A Watertight | Industrial



Continued from previous page

Watertight (IP66/67) Devices



Plug



Connector



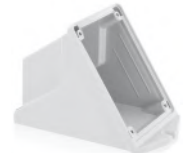
Panel Mount
Socket Outlet



Surface Mount Back Box
Socket Outlet with
Back Box



Panel Mount
Inlet



Back Box















Watertight (IP66/67) International Rated Devices

Amps	Poles	Hz	Volts	Connector/ Outlet Ground Position	Plug/ Inlet View	Plug	Connector	Panel Mount Socket Outlet	Surface Mount Socket Outlet w/ Back Box	Panel Mount Inlet	Back Box	
32	2P+E (2P, 3W)	50/60Hz	100V-130V	4		W232-P4	W232-C4	W232-R4	W232-S4	W232-B4	BB32-A	
			200V-250V	6		W232-P6	W232-C6	W232-R6	W232-S6	W232-B6	BB32-A	
			380V-415V	9		W232-P9	W232-C9	W232-R9	W232-S9	W232-B9	BB32-A	
	3P+E (3P, 4W)	50/60Hz	200V-250V	9		W332-P9	W332-C9	W332-R9	W332-S9	W332-B9	BB32-A	
			380V-415V	6		W332-P6	W332-C6	W332-R6	W332-S6	W332-B6	BB32-A	
		60Hz	440V-460V	11		W332-P11	W332-C11	W332-R11	W332-S11	W332-B11	BB32-A	
	3P+N+E (4P, 5W)	50/60Hz	208V-250V	9		W432-P9	W432-C9	W432-R9	W432-S9	W432-B9	BB32-A	
			346V-415V	6		W432-P6	W432-C6	W432-R6	W432-S6	W432-B6	BB32-A	
		60Hz	440V-460V	11		W432-P11	W432-C11	W432-R11	W432-S11	W432-B11	BB32-A	
63	2P+E (2P, 3W)	50/60Hz	200V-250V	6		W263-P6	W263-C6	W263-R6	W263-S6	W263-B6	BB63-A	
			3P+E (3P, 4W)	200V-250V	9		W363-P9	W363-C9	W363-R9	W363-S9	W363-B9	BB63-A
				380V-415V	6		W363-P6	W363-C6	W363-R6	W363-S6	W363-B6	BB63-A
	3P+N+E (4P, 5W)	50/60Hz	208V-250V	9		W463-P9	W463-C9	W463-R9	W463-S9	W463-B9	BB63-A	
			346V-415V	6		W463-P6	W463-C6	W463-R6	W463-S6	W463-B6	BB63-A	
		60Hz	440V-460V	11		W463-P11	W463-C11	W463-R11	W463-S11	W463-B11	BB63-A	

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Watertight (IP66/67) Devices

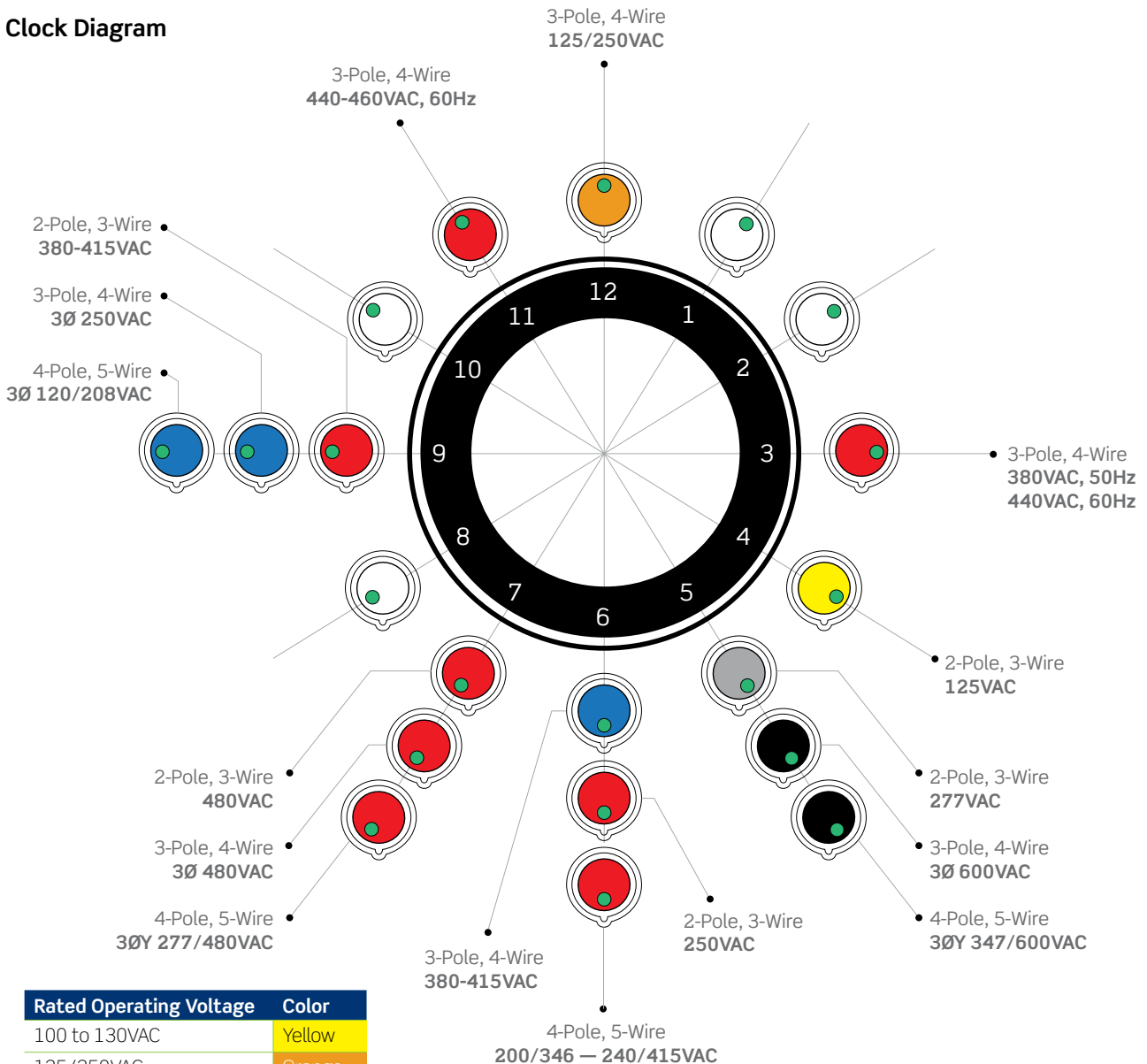
Watertight (IP66/67) International Rated Devices												
Amps	Poles	Hz	Volts	Connector/ Outlet Config. and Clock Position	Plug/ Inlet Config.	Plug	Connector	Panel Mounting Socket Outlet	Surface Mounting Socket Outlet	Panel Mounting Inlet	Back Box	
125	2P+E (2P, 3W)	50/60Hz	200V-250V	 6		W2125-P6	W2125-C6	W2125-R6	W2125-S6	W2125-B6	BB125-A	
	3P+E (3P, 4W)	50/60Hz	200V-250V	 9		W3125-P9	W3125-C9	W3125-R9	W3125-S9	W3125-B9	BB125-A	
			380V-415V	 6		W3125-P6	W3125-C6	W3125-R6	W3125-S6	W3125-B6	BB125-A	
		60Hz	440V-460V	 11		W3125-P11	W3125-C11	W3125-R11	W3125-S11	W3125-B11	BB125-A	
	3P+N+E (4P, 5W)	50/60Hz	208V-250V	 9		W4125-P9	W4125-C9	W4125-R9	W4125-S9	W4125-B9	BB125-A	
			346V-415V	 6		W4125-P6	W4125-C6	W4125-R6	W4125-S6	W4125-B6	BB125-A	
		60Hz	440V-460V	 11		W4125-P11	W4125-C11	W4125-R11	W4125-S11	W4125-B11	BB125-A	

North American IEC 60309-1 & IEC 60309-2 Clock Diagram

In order to prevent connecting devices to an incorrect power source, the IEC 60309 Standard specifies both physical attributes and marking requirements to prevent such mismatch. The dimensions of the device and ground pin, color of the device, and location of the ground pin are all designed for safety requirements.

Devices are color-coded based on voltage and frequency, and these combinations are distinguished by the location of the ground pin relative to a keyway in the housing. The ground pin can be in one of twelve locations spaced at 30° intervals around the circle on which all the pins lie representing a clock. The various positions are referenced from the view of the open side of a socket (or connector/receptacle); the 6 o'clock (180°) position is at the same angle as the keyway, and is oriented downwards. The ground pin also has a larger diameter than the other pins, preventing the wrong type of plug being inserted into a socket, connector, or receptacle.

Clock Diagram



Rhino-Hide® Single Pole Cam Devices

15 Series Single Pole Devices

16 Series Single Pole Devices

18 Series Single Pole Devices

17 Series Single Pole Devices

19 Series Single Pole Devices

22 Series Single Pole Devices

23 Series Single Pole Devices

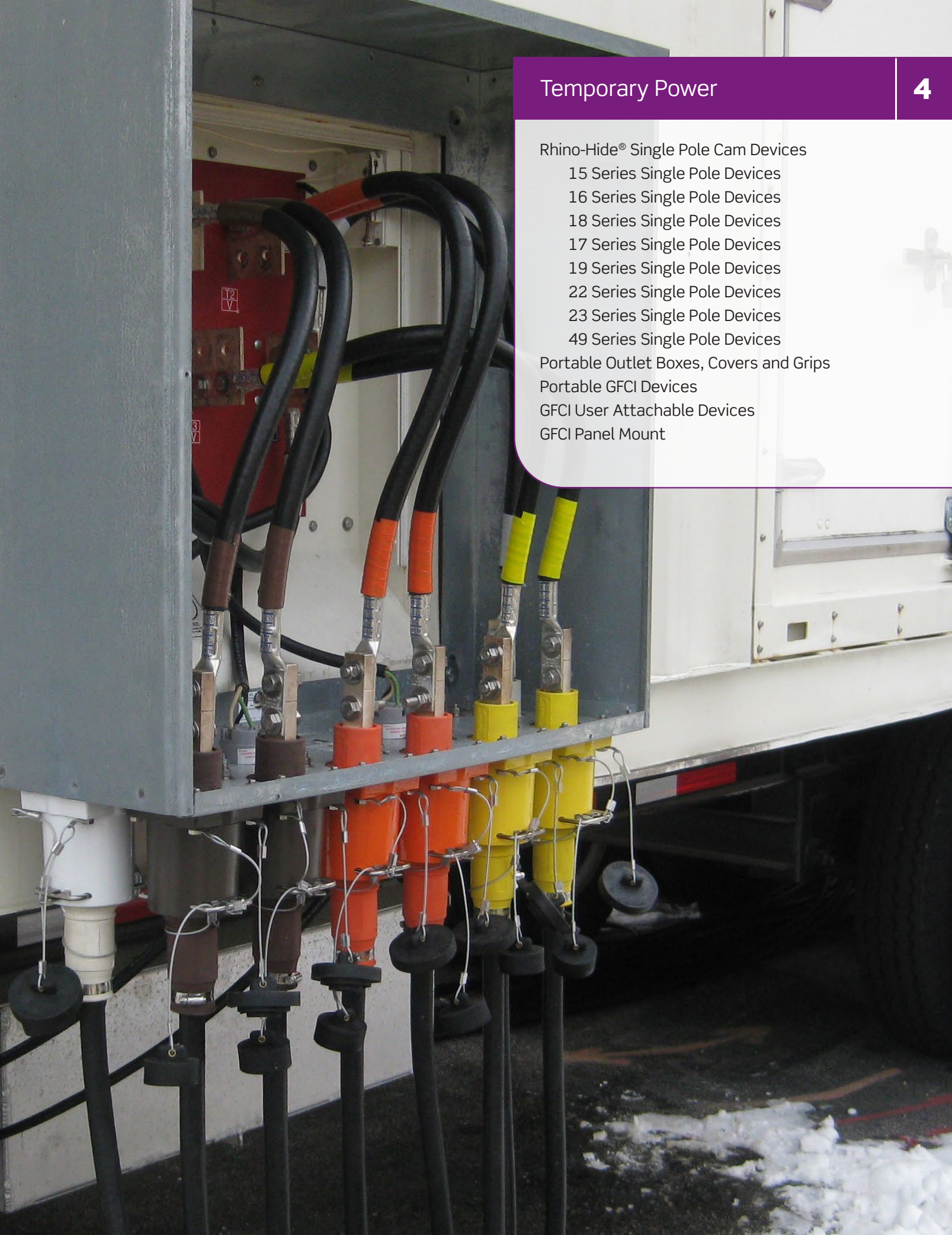
49 Series Single Pole Devices

Portable Outlet Boxes, Covers and Grips

Portable GFCI Devices

GFCI User Attachable Devices

GFCI Panel Mount



Rhino-Hide® Single Pole Cam Devices

Industrial Grade Connectors for Temporary and Semi-Permanent Power Distribution Applications

Rhino-Hide® Single Pole Cam-Type Devices are designed to provide superior service and durability, even under the most severe operating conditions.

15 Series Taper Nose mini-cam plugs and receptacles are ideal for entertainment applications such as those found at carnivals and theme parks.

16 Series Taper Nose Cam-Type Devices are the devices of choice for power distribution applications such as construction sites, mining operations, concerts, sound stages, movie/television productions, sporting events and conventions.

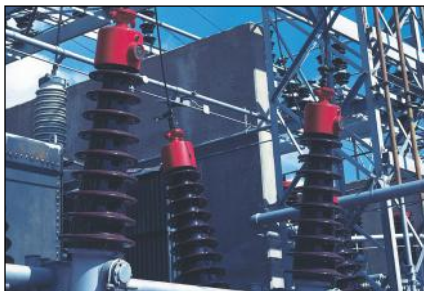
18 Series Single Pole Ball Nose Cam-Type Devices are typically favored by the broadcasting and welding industries.

17 & 19 Series Taper and Ball Nose devices can withstand grueling, heavy-duty industrial use. Preferred applications for these series include generator test stations, water purification plants, electrochemical machining equipment and general industrial uses.

22 & 23 Series Single Pole Latching Cam-Type devices feature an additional latching mechanism for added security, especially in high-vibration applications. These devices can also be retrofitted to existing locations and power distribution systems, allowing for an effortless installation. These plugs are commonly used to provide power to ships at dock side, and are recognized by ETL Labs to meet U.S. Navy specifications.

49 Series Single Pole High Amperage Devices

Rhino-Hide® 49 Series single pole devices are designed to deliver up to 1135 Amps at 1000 volts, AC or DC, under the most extreme conditions with cables ranging in size from 313 MCM to 777 MCM. Rhino-Hide® 49 Series products are ideal for demanding applications requiring continuous, reliable high-amperage power in multi phases. Typical locations where these products are used include oil and gas rigs, silicon-controlled rectifiers (SCRs), generator stations and other heavy industrial applications.



Cam-Type Devices

Features and Benefits

Rhino-Hide® Single Pole Cam-Type Connectors from Leviton supply temporary electrical power distribution for multiple indoor and outdoor applications.

Common Applications

- Motor and generator splices
- Mining and construction sites
- Commercial and navy shipbuilding and repair
- Other temporary power applications

Cam-Type Devices for Commercial and Industrial Use

- Plugs are available in set screw or crimp tube termination, taper nose and ball nose configurations
- Intermateable and compatible with competitive cam-type products — can be retrofitted to existing locations and power distribution systems
- Shatter and crack proof — high durometer thermoplastic vulcanizate (TPV) or Neoprene™ rubber
- Color-coded insulating sleeves provide fast and easy phase identification
- Self compensating for wear — slit in male contact provides spring action for longer usage
- Quick connect/disconnect
- High conductivity — positive, vibration-proof connection provided by cam design
- Wide range of applications — usable with a wide range of cable and amperage ratings
- Meets NEC requirements and is UL Listed and CSA Certified; NEMA 3R-rated for use in outside locations

Experience the Difference

Rhino-Hide® Single Pole Cam-Type Connectors are designed for easy assembly and disassembly without special tools. A thermoplastic screw is used to tightly secure the contact inside the insulating sleeve, making assembly, disassembly and field repairs effortless. The plugs use plastic locking and reinforcement rings molded into insulating sleeves and receptacles, ensuring the integrity of the connection. Under severe stress and load conditions, these rings will not melt, break or crack.

Single Pole Devices



Cam-Type Connectors

Rhino-Hide® Single Pole | **Industrial**



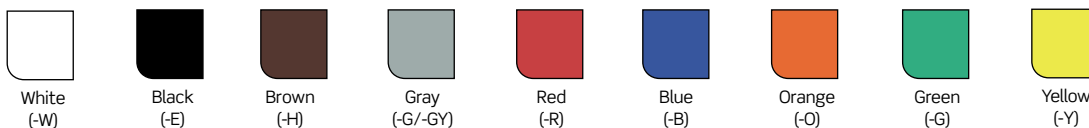
Cam-Type Plugs

For applications up to 400A, 600V AC or DC



Cam-Type Plugs				
Connector Type	Component	Description	Standards and Certifications (NEMA, UL, CSA)	
15, 16, 18, 17, 19, 22/23 Series Plugs	Sleeve	Santoprene™	See individual pages throughout this section for specific Standards and Certifications information	
	Contact	Brass		
	Strain-Relief	Copper Wire		

Color Choices Rhino-Hide® Cam-Type devices are offered in a wide range of colors. To order colors, add suffix to Cat. No.





15 Series

Taper Nose, Cam-Type Plugs

150A, 600VAC/DC Max — NEMA 3R Rated for Outdoor Use

The 15 Series Taper Nose mini-cam plugs, receptacles and connectors are tough and reliable. Primary applications include carnivals and theme parks, as well as the entertainment industry.

15 Series Cam-Type Plugs (up to 150A, 600V) — UL/CSA 1691 Listed

15 Series, Taper Nose — Cam-Type Plugs  			
		Male Plug	Female Plug
Description	Color	Cat. No.	Cat. No.
Single Set Screw Termination	White	15D21-UW	15D22-UW
Cable Size: #8 - #2	Black	15D21-UE	15D22-UE
Max Ampacity: 150A	Brown	15D21-UH	15D22-UH
Voltage: 600VAC/DC	Red	15D21-UR	15D22-UR
	Blue	15D21-UB	15D22-UB
	Orange	15D21-UO	15D22-UO
	Green	15D21-UG	15D22-UG
	Yellow	15D21-UY	15D22-UY
Replacement Contacts	—	15D21-UC	15D22-UC
Crimp Tube Termination	White	15D23-UW	15D24-UW
Cable Size: #8 - #4	Black	15D23-UE	15D24-UE
Max Ampacity: 140A	Brown	15D23-UH	15D24-UH
Voltage: 600VAC/DC	Red	15D23-UR	15D24-UR
	Blue	15D23-UB	15D24-UB
	Orange	15D23-UO	15D24-UO
	Green	15D23-UG	15D24-UG
	Yellow	15D23-UY	15D24-UY
Replacement Contacts	—	15D23-UC	15D24-UC



15D22-UG



15D23-UW



15D24-UG

15 Series — Replacement Sleeves			
		Male	Female
Description	Color	Cat. No.	Cat. No.
#8-#4 Replacement Sleeves	White	15SDM-1UW	15SDF-1UW
	Black	15SDM-1UE	15SDF-1UE
	Brown	—	—
	Red	15SDM-1UR	15SDF-1UR
	Blue	—	—
	Orange	—	—
	Green	—	—
	Yellow	—	—



Note: Contact factory for availability

15 Series

Rhino-Hide® Single Pole | Receptacles | Industrial



15 Series Cam-Type Panel Mount Receptacles (150A, 600V) — UL/CSA 1691 Listed

15 Series, Taper Nose — Panel Mount Receptacle  				
		Male	Female	Male/Female
Description	Color	Cat. No.	Cat. No.	Cat. No.
.5" Threaded Stud Termination 90° Cable Size: #8 - #2 Max Ampacity: 150A Voltage: 600VAC/DC	White	15R21-UW	15R22-UW	—
	Black	15R21-UE	15R22-UE	—
	Brown	15R21-UH	15R22-UH	—
	Red	15R21-UR	15R22-UR	—
	Blue	15R21-UB	15R22-UB	—
	Orange	15R21-UO	15R22-UO	—
	Green	15R21-UG	15R22-UG	—
	Yellow	15R21-UY	15R22-UY	—
.75" Threaded Stud Termination 90° Cable Size: #8 - #2 Max Ampacity: 150A Voltage: 600VAC/DC	White	15R21-1UW	15R22-1UW	—
	Black	15R21-1UE	15R22-1UE	—
	Brown	15R21-1UH	15R22-1UH	—
	Red	15R21-1UR	15R22-1UR	—
	Blue	15R21-1UB	15R22-1UB	—
	Orange	15R21-1UO	15R22-1UO	—
	Green	15R21-1UG	15R22-1UG	—
	Yellow	15R21-1UY	15R22-1UY	—



15R21-UR



Note: Contact factory for availability

15 Series Protective Covers and Caps

15 Series - Covers				
		Male	Female	Male/Female
Description	Color	Cat. No.	Cat. No.	Cat. No.
Enclosure Cable Size: #8 - #2 Max Ampacity: 150A Voltage: 600VAC/DC	White	—	—	15S31-UW
	Black	—	—	15S31-UE
	Brown	—	—	15S31-UH
	Red	—	—	15S31-UR
	Blue	—	—	15S31-UB
	Orange	—	—	15S31-UO
	Green	—	—	15S31-UG
	Yellow	—	—	15S31-UY
	Clear	—	—	15S31-UCL



15S31-UR

15 Series — Caps  				
		Male	Female	Male/Female
Description	Color	Cat. No.	Cat. No.	Cat. No.
Enclosure Cable Size: #8 - #2 Max Ampacity: 150A Voltage: 600VAC/DC	White	15P21-UW	15P22-UW	—
	Black	15P21-UE	15P22-UE	—
	Red	15P21-UR	15P22-UR	—
	Blue	15P21-UB	15P22-UB	—
	Green	15P21-UG	15P22-UG	—
Brass Locking Ground Pin (for 49 Series and 15D22/15D24 Female Plugs)	—	—	15GND-UM	—

Note: 15S31 devices are NOT UL/CSA 1691 Listed

Ampacity Table

Ampacity Ratings	
Cable Size	Ampacity
#8	80
#6	105
#4	190
#2	916

Excerpted from NEC Article 400, Table 400.5(A)(2), 90° column



16 Series

Taper Nose, Cam-Type Plugs

400A, 600VAC/DC Max — NEMA 3R Rated for Outdoor Use

The 16 Series Taper Nose products are the connectors of choice for concerts, sound stages, movie-making, television production, sporting events and conventions.

16 Series Cam-Type Plugs (up to 190A, 600V) — UL/CSA 1691 Listed

16 Series, Taper Nose — Cam-Type Plugs  			
		Male Plug	Female Plug
Description	Color	Cat. No.	Cat. No.
Double Set Screw Termination	White	16D44-UW	16D45-UW
Cable Size: #6 - #2	Black	16D44-UE	16D45-UE
Max Ampacity: 190A	Brown	16D44-UH	16D45-UH
Voltage: 600VAC/DC	Red	16D44-UR	16D45-UR
	Blue	16D44-UB	16D45-UB
	Orange	16D44-UO	16D45-UO
	Green	16D44-UG	16D45-UG
	Yellow	16D44-UY	16D45-UY
Crimp Tube Termination	White	16D25-UW	16D34-UW
Cable Size: #2 - #1	Black	16D25-UE	16D34-UE
Max Ampacity: 220A	Brown	—	—
Voltage: 600VAC/DC	Red	16D25-UR	16D34-UR
	Blue	16D25-UB	16D34-UB
	Orange	—	—
	Green	16D25-UG	16D34-UG
	Yellow	—	—
Double Set Screw Termination	White	16D44-AUW	16D45-AUW
Alternate Cord Entry —	Black	16D44-AUE	16D45-AUE
Flexible sleeve allows for #6 & #2 wire without cutting sleeve	Brown	16D44-AUH	16D45-AUH
	Red	16D44-AUR	16D45-AUR
	Blue	16D44-AUB	16D45-AUB
	Orange	16D44-AUO	16D45-AUO
	Green	16D44-AUG	16D45-AUG
	Yellow	16D44-AUY	16D45-AUY



16D44-UR



16D45-UB

Note: Contact factory for availability

16 Series

Rhino-Hide® Single Pole | Plugs | Industrial



16 Series

Taper Nose, Cam-Type Plugs

400A, 600VAC/DC Max — NEMA 3R Rated for Outdoor Use

The 16 Series Taper Nose products are the connectors of choice for concerts, sound stages, movie-making, television production, sporting events and conventions.

16 Series Cam-Type Plugs (up to 190A, 600V) — UL/CSA 1691 Listed

16 Series, Taper Nose — Cam-Type Plugs  			
		Male Plug	Female Plug
Description	Color	Cat. No.	Cat. No.
Single Set Screw Termination	White	16D21-UW	16D29-UW
Cable Size: #2 - 2/0	Black	16D21-UE	16D29-UE
Max Ampacity: 300A	Brown	16D21-UH	16D29-UH
Voltage: 600VAC/DC	Red	16D21-UR	16D29-UR
	Blue	16D21-UB	16D29-UB
	Orange	16D21-UO	16D29-UO
	Green	16D21-UG	16D29-UG
	Yellow	16D21-UY	16D29-UY
Double Set Screw Termination	White	16D22-UW	16D31-UW
Cable Size: #2 - 2/0	Black	16D22-UE	16D31-UE
Max Ampacity: 300A	Brown	16D22-UH	16D31-UH
Voltage: 600VAC/DC	Red	16D22-UR	16D31-UR
	Blue	16D22-UB	16D31-UB
	Orange	16D22-UO	16D31-UO
	Green	16D22-UG	16D31-UG
	Yellow	16D22-UY	16D31-UY
Replacement Contacts	—	16D22-UC	16D31-UC
Double Set Screw Termination (Bulk Pack of 25)	White	16D22-BUW	16D31-BUW
Cable Size: #2 - 2/0	Black	16D22-BUE	16D31-BUE
Max Ampacity: 300A	Brown	16D22-BUH	16D31-BUH
Voltage: 600 VAC/DC	Red	16D22-BUR	16D31-BUR
UL/CSA 1691 Listed	Blue	16D22-BUB	16D31-BUB
	Orange	16D22-BUO	16D31-BUO
	Green	16D22-BUG	16D31-BUG
	Yellow	16D22-BUY	16D31-BUY
Replacement Cords	—	16D22-BUC	16D31-BUC
Crimp Tube Termination	White	16D26-UW	16D35-UW
Cable Size: 1/0 - 2/0	Black	16D26-UE	16D35-UE
Max Ampacity: 220A	Brown	16D26-UH	16D35-UH
Voltage: 600VAC/DC	Red	16D26-UR	16D35-UR
	Blue	16D26-UB	16D35-UB
	Orange	16D26-UO	16D35-UO
	Green	16D26-UG	16D35-UG
	Yellow	16D26-UY	16D35-UY



Note: Contact factory for availability

16 Series Cam-Type Plugs (up to 400A, 600V) — UL/CSA 1691 Listed

16 Series, Taper Nose — Cam-Type Plugs			
		Male Plug	Female Plug
Description	Color	Cat. No.	Cat. No.
Single Set Screw Termination	White	16D23-UW	16D32-UW
Cable Size: 2/0 - 4/0	Black	16D23-UE	16D32-UE
Max Ampacity: 400A	Brown	16D23-UH	16D32-UH
Voltage: 600VAC/DC	Red	16D23-UR	16D32-UR
	Blue	16D23-UB	16D32-UB
	Orange	16D23-UO	16D32-UO
	Green	16D23-UG	16D32-UG
	Yellow	16D23-UY	16D32-UY
Replacement Contacts	—	16D23-UC	16D32-UC
Double Set Screw Termination	White	16D24-UW	16D33-UW
Cable Size: 2/0 - 4/0	Black	16D24-UE	16D33-UE
Max Ampacity: 400A	Brown	16D24-UH	16D33-UH
Voltage: 600VAC/DC	Red	16D24-UR	16D33-UR
	Blue	16D24-UB	16D33-UB
	Orange	16D24-UO	16D33-UO
	Green	16D24-UG	16D33-UG
	Yellow	16D24-UY	16D33-UY
Replacement Contacts	—	16D24-UC	16D33-UC
Crimp Tube Termination	White	16D28-UW	16D37-UW
Cable Size: 3/0 - 4/0	Black	16D28-UE	16D37-UE
Max Ampacity: 400A	Brown	16D28-UH	16D37-UH
Voltage: 600VAC/DC	Red	16D28-UR	16D37-UR
	Blue	16D28-UB	16D37-UB
	Orange	16D28-UO	16D37-UO
	Green	16D28-UG	16D37-UG
	Yellow	16D28-UY	16D37-UY
Double Set Screw Termination	White	16D24-TUW	16D33-TUW
(Set Screws Pre-Installed, Bulk Pack of 30)	Black	16D24-TUE	16D33-TUE
Cable Size: 2/0 - 4/0	Brown	16D24-TUH	16D33-TUH
Max Ampacity: 400A	Red	16D24-TUR	16D33-TUR
Voltage: 600 VAC/DC	Blue	16D24-TUB	16D33-TUB
UL/CSA 1691 Listed	Orange	16D24-TUO	16D33-TUO
	Green	16D24-TUG	16D33-TUG
	Yellow	16D24-TUY	16D33-TUY
Replacement Contacts	—	16D24-UC	16D33-UC
Double Set Screw Termination	White	16D24-4UW	16D33-4UW
Pre-cut for Cable 4/0, Bulk Pack of 25	Black	16D24-4UE	16D33-4UE
Cable Size: 2/0 - 4/0	Brown	16D24-4UH	16D33-4UH
Max Ampacity: 400A	Red	16D24-4UR	16D33-4UR
Voltage: 600 VAC/DC	Blue	16D24-4UB	16D33-4UB
UL/CSA 1691 Listed	Orange	16D24-4UO	16D33-4UO
	Green	16D24-4UG	16D33-4UG
	Yellow	16D24-4UY	16D33-4UY
Replacement Contacts	—	16D24-UC	16D33-UC



16D23-UB



16D32-UW



16D24-UR

Note: Contact factory for availability

16 Series

Rhino-Hide® Single Pole | Plugs | Replacement Sleeves | **Industrial**



16 Series Cam-Type Plugs (up to 400A, 600V) — UL/CSA 1691 Listed

16 Series — Replacement Sleeves (TPV)			
		Male Plug	Female Plug
Description	Color	Cat. No.	Cat. No.
For Plugs 2/0 to 4/0 Replacement Sleeves (Not for use with Flame Resistant Cam-Type Plugs appearing in table below)	White	16SDM-1UW	16SDF-1UW
	Black	16SDM-1UE	16SDF-1UE
	Brown	16SDM-1UH	16SDF-1UH
	Red	16SDM-1UR	16SDF-1UR
	Blue	16SDM-1UB	16SDF-1UB
	Orange	16SDM-1UO	16SDF-1UO
	Green	16SDM-1UG	16SDF-1UG
	Yellow	16SDM-1UY	16SDF-1UY
	For Plugs #2 - 2/0 Replacement Sleeves (Not for use with Flame Resistant Cam-Type Plugs appearing in table below)	White	16SDM-2UW
Black		16SDM-2UE	16SDF-2UE
Brown		—	—
Red		16SDM-2UR	16SDF-2UR
Blue		16SDM-2UB	16SDF-2UB
Orange		—	—
Green		16SDM-2UG	16SDF-2UG
Flame Resistant Cam-Type Plugs	White	16D40-U*	16D41-U*
Double Set Screw Termination Cable Size: 2/0 - 4/0 Max Ampacity: 400A Voltage: 600 VAC/DC Flame Resistant Rated V-0 per UL 94			



16SDF-2UG

*16D40-U and 16D41-U are not UL Listed.

Note: Contact factory for availability

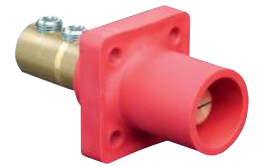
Taper Nose, Panel Mount Receptacles

400A, 600VAC/DC Max — NEMA 3R Rated for Outdoor Use

Leviton's single pole panel receptacles are designed to provide superior service and durability, even under the most severe operating conditions. These devices are ideal for use in equipment associated with concerts, sound stages, movie-making, television production and many other power distribution applications. Leviton's 16 Series single pole panel receptacles and accessories are UL/CSA 1691 Listed and are completely interoperable and interchangeable with competitive cam-type plugs and receptacles.

16 Series Panel Mount Receptacles (400A, 600V) — UL/CSA 1691 Listed

16 Series, Taper Nose — Panel Mount Receptacle  				
		Male 90°		Female 90°
		Bulk Pack of 20		
Description	Color	Cat. No.	Cat. No.	Cat. No.
Double Set Screw Termination Cable Size: 2/0 - 4/0 Max Ampacity: 400A Voltage: 600VAC/DC	White	16R21-UW	16R21-BUW	16R22-UW
	Black	16R21-UE	16R21-BUE	16R22-UE
	Brown	16R21-UH	16R21-BUH	16R22-UH
	Red	16R21-UR	16R21-BUR	16R22-UR
	Blue	16R21-UB	16R21-BUB	16R22-UB
	Orange	16R21-UO	16R21-BUO	16R22-UO
	Green	16R21-UG	16R21-BUG	16R22-UG
	Yellow	16R21-UY	16R21-BUY	16R22-UY
			Male 45°	
Description	Color	Cat. No.	Cat. No.	
Double Set Screw Termination Cable Size: 2/0 - 4/0 Max Ampacity: 400A Voltage: 600VAC/DC	White	16R27-UW	16R28-UW	
	Black	16R27-UE	16R28-UE	
	Brown	16R27-UH	16R28-UH	
	Red	16R27-UR	16R28-UR	
	Blue	16R27-UB	16R28-UB	
	Orange	16R27-UO	16R28-UO	
	Green	16R27-UG	16R28-UG	
	Yellow	16R27-UY	16R28-UY	
	Gray	16R27- UGY	—	
		Male 90°		Female 90°
Description	Color	Cat. No.	Cat. No.	
.75”L Threaded Stud Termination* Cable Size: #2 - 4/0 Max Ampacity: 400A Voltage: 600VAC/DC	White	16R23-UW	16R24-UW	
	Black	16R23-UE	16R24-UE	
	Brown	16R23-UH	16R24-UH	
	Red	16R23-UR	16R24-UR	
	Blue	16R23-UB	16R24-UB	
	Orange	16R23-UO	16R24-UO	
	Green	16R23-UG	16R24-UG	
	Yellow	16R23-UY	16R24-UY	



16R21-UR

Note: Contact factory for availability

Continued on next page

16 Series

Rhino-Hide® Single Pole | Receptacles | Industrial



Continued from previous page

16 Series Panel Mount Receptacles (400A, 600V) — UL/CSA 1691 Listed

16 Series, Taper Nose — Panel Mount Receptacle  			
		Female 90° w/Microswitch	Female 90° w/microswitch & self-clinching nut
Description	Color	Cat. No.	Cat. No.
.75"L Threaded Stud Termination* Cable Size: #2 - 4/0 Max Ampacity: 400A Voltage: 600VAC/DC	White	16RSW-UW†	16RSW-TUW+*
	Black	16RSW-UE†	16RSW-TUE+*
	Brown	16RSW-UH†	—
	Red	16RSW-UR†	16RSW-TUR+*
	Blue	16RSW-UB†	16RSW-TUB+*
	Orange	16RSW-UO†	—
	Green	16RSW-UG†	16RSW-TUG+*
	Yellow	16RSW-UY†	—
			Male 45°
Description	Color	Cat. No.	Cat. No.
.75"L Threaded Stud Termination* Cable Size: #2 - 4/0 Max Ampacity: 400A Voltage: 600VAC/DC	White	16R29-UW	16R30-UW
	Black	16R29-UE	16R30-UE
	Brown	16R29-UH	16R30-UH
	Red	16R29-UR	16R30-UR
	Blue	16R29-UB	16R30-UB
	Orange	16R29-UO	16R30-UO
	Green	16R29-UG	16R30-UG
	Gray	16R29-UGY	—
	Yellow	16R29-UY	16R30-UY
		Male 90°	Female 90°
Description	Color	Cat. No.	Cat. No.
Half Round w/Tapped Hole Cable Size: #2 - 4/0 Max Ampacity: 400A Voltage: 600 VAC/DC	White	16R19-UW	16R20-UW
	Black	16R19-UE	16R20-UE
	Brown	16R19-UH	16R20-UH
	Red	16R19-UR	16R20-UR
	Blue	16R19-UB	16R20-UB
	Orange	16R19-UO	16R20-UO
	Green	16R19-UG	16R20-UG
	Yellow	16R19-UY	16R20-UY
			Male 45°
Description	Color	Cat. No.	Cat. No.
Half Round w/Tapped Hole Cable Size: #2 - 4/0 Max Ampacity: 400A Voltage: 600 VAC/DC	White	16R29-1UW	16R30-1UW
	Black	16R29-1UE	16R30-1UE
	Brown	16R29-1UH	16R30-1UH
	Red	16R29-1UR	16R30-1UR
	Blue	16R29-1UB	16R30-1UB
	Orange	16R29-1UO	16R30-1UO
	Green	16R29-1UG	16R30-1UG
	Yellow	16R29-1UY	16R30-1UY



16RSW-UG



16R29-UG

Note: Contact factory for availability.

*Threaded stud termination type receptacles are available with custom stud lengths, from .75"L to 3.00"L.

†16RSW is not UL/CSA 1691 Listed. No washer or extended nut required.

Please contact your local sales representative for ordering information and availability

16 Series Panel Mount Receptacles (400A, 600V) — UL/CSA 1691 Listed



16 Series, Taper Nose — Panel Mount Receptacle  			
Description		Male 90°	Female 90°
	Color	Cat. No.	Cat. No.
1.125"L Threaded Stud Termination* Cable Size: #2 - 4/0 Max Ampacity: 400A Voltage: 600VAC/DC	White	16R23-1UW	16R24-1UW
	Black	16R23-1UE	16R24-1UE
	Brown	16R23-1UH	16R24-1UH
	Red	16R23-1UR	16R24-1UR
	Blue	16R23-1UB	16R24-1UB
	Orange	16R23-1UO	16R24-1UO
	Green	16R23-1UG	16R24-1UG
	Yellow	16R23-1UY	16R24-1UY
			Male 90° With Self-Clinching Nut
Description	Color	Cat. No.	Cat. No.
1.125"L Threaded Stud Termination* Cable Size: #2 - 4/0 Max Ampacity: 400A Voltage: 600VAC/DC	White	16R25-1UW	16R26-1UW
	Black	16R25-1UE	16R26-1UE
	Brown	16R25-1UH	16R26-1UH
	Red	16R25-1UR	16R26-1UR
	Blue	16R25-1UB	16R26-1UB
	Orange	16R25-1UO	16R26-1UO
	Green	16R25-1UG	16R26-1UG
	Yellow	16R25-1UY	16R26-1UY
			Male 90°
Description	Color	Cat. No.	Cat. No.
Add 1.5"L Threaded Stud Termination Cable Size: #2-4/0 Max Ampacity: 400A Voltage: 600VAC/DC	White	16R23-4UW	16R24-4UW
	Black	16R23-4UE	16R24-4UE
	Brown	16R23-4UH	16R24-4UH
	Red	16R23-4UR	16R24-4UR
	Blue	16R23-4UB	16R24-4UB
	Orange	16R23-4UO	16R24-4UO
	Green	16R23-4UG	16R24-4UG
	Yellow	16R23-4UY	16R24-4UY



16R19-UE

Note: Contact factory for availability.

*Threaded stud termination type receptacles are available with custom stud lengths, from .75"L to 3.00"L. Please contact your local sales representative for ordering information and availability

16 Series, Taper Nose — Panel Mount Receptacle with .75" Extended Shoulder  					
Description		Male 90°	Male 90°	Female 90°	Female 90°
	Color	Cat. No.	Cat. No.	Cat. No.	Cat. No.
1.125"L Threaded Stud Cable Size: #2 - 4/0 Max Ampacity: 400A Voltage: 600VAC/DC	White	16R31-XW	16R31-MXW#	16R32-XW	16R32-MXW#
	Black	16R31-XE	16R31-MXE#	16R32-XE	16R32-MXE#
	Brown	16R31-XH	—	16R32-XH	—
	Red	16R31-XR	16R31-MXR#	16R32-XR	16R32-MXR#
	Blue	16R31-XB	16R31-MXB#	16R32-XB	16R32-MXB#
	Orange	16R31-XO	—	16R32-XO	—
	Green	16R31-XG	16R31-MXG#	16R32-XG	16R32-MXG#
	Yellow	16R31-XY	—	16R32-XY	—



#Available with (4) threaded inserts and (4) 10-32 Phillips Pan Head screws

16 Series

Rhino-Hide® Single Pole | Plugs | Covers and Caps | **Industrial**



16 Series Female Terminal Connectors (400A, 600V)

16 Series, Taper Nose — Female Connectors  					
		Angled Male	Angled Female	Offset Male	Offset Female
Description	Color	Cat. No.	Cat. No.	Cat. No.	Cat. No.
Bus Bar Mount	White	16M21-2UW	16F21-UW	16M22-UW	16F22-UW
Cable Size: #2 - 4/0	Black	16M21-2UE	16F21-UE	16M22-UE	16F22-UE
Max Ampacity: 400A	Brown	—	16F21-UH	16M22-UH	16F22-UH
Voltage: 600VAC/DC	Red	16M21-2UR	16F21-UR	16M22-UR	16F22-UR
	Blue	16M21-2UB	16F21-UB	16M22-UB	16F22-UB
	Orange	—	16F21-UO	16M22-UO	16F22-UO
	Green	16M21-2UG	16F21-UG	16M22-UG	16F22-UG
	Yellow	—	16F21-UY	16M22-UY	16F22-UY

Note: Contact factory for availability



16F21-UB



16F22-UE

16 Series Protective Covers and Caps

16 Series — Covers		
		Male/Female (For 90° panel mount receptacles only)
Description	Color	Cat. No.
NEMA 3R Enclosure	White	16S31-UW
For use with 16 Series Panel Mount Receptacles	Black	16S31-UE
	Brown	16S31-UH
	Red	16S31-UR
	Blue	16S31-UB
	Orange	16S31-UO
	Green	16S31-UG
	Yellow	16S31-UY
	Clear	16S31-UCL

Note: 16S31 devices are NOT UL/CSA 1691 Listed



16S31-UR



16P22-UE

16 Series — Caps			
		Male (For use with male receptacles)	Female (For use with female receptacles)
Description	Color	Cat. No.	Cat. No.
Caps	White	16P21-UW	16P22-UW
For use with 16 Series Panel Mount Receptacles	Black	16P21-UE	16P22-UE
	Brown	16P21-UH	16P22-UH
	Red	16P21-UR	16P22-UR
	Blue	16P21-UB	16P22-UB
	Orange	16S21-UO	16P22-UO
	Green	16S21-UG	16P22-UG
	Yellow	16S21-UY	16P22-UY

Note: Contact factory for availability

Taper Nose Adapters

400A, 600VAC/DC Max — NEMA 3R Rated for Outdoor Use

The entire line of Leviton 16 Series single pole cam-type adapter cable assemblies are UL/CSA 1691 Listed and completely interoperable and interchangeable with competitive cam-type plugs and receptacles.

16 Series Cam-Type Adapters (400A, 600V) — UL/CSA 1691 Listed

16 Series, Taper Nose — Cam-Type Adapters  					
Description		Paralleling Tee F-M-M		Tapping Tee F-F-M	
	Color	Cat. No.	Cat. No.	Cat. No.	Cat. No.
Max Ampacity: 400A Voltage: 600VAC/DC	White	16A21-UW		16A22-UW	
	Black	16A21-UE		16A22-UE	
	Brown	16A21-UH		16A22-UH	
	Red	16A21-UR		16A22-UR	
	Blue	16A21-UB		16A22-UB	
	Orange	16A21-UO		16A22-UO	
	Green	16A21-UG		16A22-UG	
	Yellow	16A21-UY		16A22-UY	
Description		45° 3-Fer M-F-F-F	Reverse 45° 3-Fer F-M-M-M	Double Male	Double Female
	Color	Cat. No.	Cat. No.	Cat. No.	Cat. No.
Max Ampacity: 400A Voltage: 600VAC/DC	White	16A23-UW	16A26-UW	16A25-UW	16A24-UW
	Black	16A23-UE	16A26-UE	16A25-UE	16A24-UE
	Brown	16A23-UH	16A26-UH	16A25-UH	16A24-UH
	Red	16A23-UR	16A26-UR	16A25-UR	16A24-UR
	Blue	16A23-UB	16A26-UB	16A25-UB	16A24-UB
	Orange	16A23-UO	16A26-UO	16A25-UO	16A24-UO
	Green	16A23-UG	16A26-UG	16A25-UG	16A24-UG
	Yellow	16A23-UY	16A26-UY	16A25-UY	16A24-UY
Description		Paralleling Tee F-M-M	F-F-M	45° 3-Fer M-F-F-F	Reverse 45° 3-Fer F-M-M-M
	Color	Cat. No.	Cat. No.	Cat. No.	Cat. No.
Assembled Adapters Cable Size: 4/0 Max Ampacity: 400A Voltage: 600VAC/DC	White	16A31-UW	16A32-UW	16A33-UW	16A36-UW
	Black	16A31-UE	16A32-UE	16A33-UE	16A36-UE
	Red	16A31-UR	16A32-UR	16A33-UR	16A36-UR
	Blue	16A31-UB	16A32-UB	16A33-UB	16A36-UB
	Green	16A31-UG	16A32-UG	16A33-UG	16A36-UG

Note: Contact factory for availability

Ampacity Table

Ampacity Ratings	
Cable Size	Ampacity
#6	105
#4	140
#2	190
#1	220
1/0	260
2/0	300
3/0	350
4/0	405

Excerpted from NEC Article 400, Table 400.5(A)(2), 90° column



16A21-UG



16A23-UE



16A24-UB



Cable Assemblies

18 Series

Rhino-Hide® Single Pole | Plugs | Industrial





18 Series

Ball Nose, Cam-Type Plugs

400A, 600VAC/DC Max — NEMA 3R Rated for Outdoor Use

The 18 Series Ball Nose plugs, receptacles and connectors are used by the broadcast industry in Canada, as well as the welding industry in the United States.

18 Series Cam-Type Plugs (up to 190A, 600V) — UL/CSA 1691 Listed

18 Series, Ball Nose — Cam-Type Plugs  			
Description		Male Plug	Female Plug
	Color	Cat. No.	Cat. No.
Single Set Screw Termination	White	18D21-UW	18D29-UW
Cable Size: #2 - 2/0	Black	18D21-UE	18D29-UE
Max Ampacity: 300A	Brown	—	—
Voltage: 600VAC/DC	Red	18D21-UR	18D29-UR
	Blue	18D21-UB	18D29-UB
	Orange	—	—
	Green	18D21-UG	18D29-UG
	Yellow	—	—
Double Set Screw Termination	White	18D22-UW	18D31-UW
Cable Size: #2 - 2/0	Black	18D22-UE	18D31-UE
Max Ampacity: 300A	Brown	18D22-UH	—
Voltage: 600VAC/DC	Red	18D22-UR	18D31-UR
	Blue	18D22-UB	18D31-UB
	Orange	18D22-UO	—
	Green	18D22-UG	18D31-UG
	Yellow	18D22-UY	—
Single Set Screw Termination	White	—	—
Cable Size: 2/0 - 4/0	Black	18D23-UE	18D32-UE
Max Ampacity: 400A	Brown	—	18D32-UH
Voltage: 600VAC/DC	Red	18D23-UR	—
	Blue	—	—
	Orange	—	18D32-UO
	Green	—	—
	Yellow	—	18D32-UY
Double Set Screw Termination	White	18D24-UW	18D33-UW
Cable Size: 2/0 - 4/0	Black	18D24-UE	18D33-UE
Max Ampacity: 400A	Brown	18D24-UH	18D33-UH
Voltage: 600VAC/DC	Red	18D24-UR	18D33-UR
	Blue	18D24-UB	18D33-UB
	Orange	18D24-UO	18D33-UO
	Green	18D24-UG	18D33-UG
	Yellow	18D24-UY	18D33-UY

Note: Contact factory for availability



18D21-UB



18D31-UE



18D23-UY



18D24-UE



18D33-UR

18 Series Panel Mount Receptacles (400A, 600V) — UL/CSA 1691 Listed

18 Series, Ball Nose — Panel Mount Receptacles			
		Male 90°	Female 90°
Description	Color	Cat. No.	Cat. No.
.75”L Threaded Stud Termination Cable Size: #2 - 4/0 Max Ampacity: 400A Voltage: 600VAC/DC	White	18R21-UW	18R22-UW
	Black	18R21-UE	18R22-UE
	Brown	—	18R22-UH
	Red	18R21-UR	18R22-UR
	Blue	18R21-UB	18R22-UB
	Orange	—	18R22-UO
	Green	18R21-UG	18R22-UG
	Yellow	—	18R22-UY
	Double Set Screw Termination Cable Size: 1/0 - 4/0 Max Ampacity: 400A Voltage: 600VAC/DC	White	18R23-UW
Black		18R23-UE	18R24-UE
Brown		18R23-UH	18R24-UH
Red		18R23-UR	18R24-UR
Blue		18R23-UB	18R24-UB
Orange		18R23-UO	18R24-UO
Green		18R23-UG	18R24-UG
Yellow		18R23-UY	18R24-UY

Note: Contact factory for availability



18R22-UG

18 Series Female Terminal Connectors (400A, 600V)

18 Series, Ball Nose — Female Connectors			
		Angle*	Offset*
Description	Color	Cat. No.	Cat. No.
Bus Bar Mount Cable Size: #2 - 4/0 Max Ampacity: 400A Voltage: 600VAC/DC	White	18F21-UW	18F22-UW
	Black	18F21-UE	18F22-UE
	Brown	—	—
	Red	18F21-UR	18F22-UR
	Blue	18F21-UB	18F22-UB
	Orange	—	—
	Green	18F21-UG	18F22-UG
	Yellow	—	—

*18F21 and 18F22 are not UL/CSA Listed.

Note: Contact factory for availability



18F21-UE



18P22-UE

18 Series Protective Caps

18 Series — Caps			
		Male	Female
Description	Color	Cat. No.	Cat. No.
Caps For use with All 18 Series Panel Mount Receptacles	White	18P21-UW	18P22-UW
	Black	18P21-UE	18P22-UE
	Brown	18P21-UH	18P22-UH
	Red	18P21-UR	18P22-UR
	Blue	18P21-UB	18P22-UB
	Orange	18P21-UO	18P22-UO
	Green	18P21-UG	18P22-UG
	Yellow	18P21-UY	18P22-UY



Note: Contact factory for availability

18 Series

Rhino-Hide® Single Pole | Adapters | **Industrial**



18 Series Cam-Type Adapters (400A, 600V) — UL/CSA 1691 Listed

18 Series, Ball Nose — Cam-Type Adapters  			
		Paralleling Tee F-M-M	F-F-M
Description	Color	Cat. No.	Cat. No.
Max Ampacity: 400A Voltage: 600VAC/DC	White	18A21-UW	18A22-UW
	Black	18A21-UE	18A22-UE
	Brown	—	—
	Red	18A21-UR	18A22-UR
	Blue	18A21-UB	18A22-UB
	Orange	—	—
	Green	18A21-UG	18A22-UG
	Yellow	—	—
		45° 3-Fer M-F-F-F	Double Male
Description	Color	Cat. No.	Cat. No.
Max Ampacity: 400A Voltage: 600VAC/DC	White	—	18A25-UW
	Black	—	—
	Brown	—	—
	Red	—	—
	Blue	—	18A25-UB
	Orange	—	—
	Green	18A23-UG	—
Yellow	—	—	

Note: Contact factory for availability



18A22-UE



18A23-UE



18A25-UE

Ampacity Table

Ampacity Ratings	
Cable Size	Ampacity
#2	190
1/0	260
2/0	300
4/0	405

Excerpted from NEC Article 400, Table 400.5(A)(2), 90° column

17 Series

Taper Nose, Cam-Type Plugs

690A, 600VAC/DC Max — NEMA 3R Rated for Outdoor Use

The 17 Series Taper Nose connectors withstand grueling, heavy-duty industrial use. Applications include generator test stations, water purification plants, electrochemical machining equipment and other general industrial uses.

17 Series Cam-Type Plugs (up to 600A, 600V)

17 Series, Taper Nose — Cam-Type Plugs			
		Male Plug	Female Plug
Description	Color	Cat. No.	Cat. No.
Double Set Screw Termination Cable Size: 350-500 MCM Max Ampacity: 600A Voltage: 600 V UL/CSA 1691 Listed	White	17D22-SW	17D24-SW
	Black	17D22-SE	17D24-SE
	Brown	17D22-SH	17D24-SH
	Red	17D22-SR	17D24-SR
	Blue	17D22-SB	17D24-SB
	Orange	17D22-SO	17D24-SO
	Green	17D22-SG	17D24-SG
	Yellow	17D22-SY	17D24-SY

Note: Contact factory for availability



17D22-UH



17D24-UR

17 Series Cam-Type Panel Mount Receptacles (600A, 600V)

17 Series, Cam-Type Panel Mount Receptacles				
		Male, 30° 1" L Threaded Stud	Female, 30° 1.125" L Threaded Stud	w/microswitch*
Description	Color	Cat. No.	Cat. No.	Cat. No.
Threaded Stud Termination Cable Size: 250-500 MCM Max Ampacity: 600A Voltage: 600 V UL/CSA 1691 Listed	White	17R23-SW	17R24-SW	17RSW-SW
	Black	17R23-SE	17R24-SE	17RSW-SE
	Brown	17R23-SH	17R24-SH	17RSW-SH
	Red	17R23-SR	17R24-SR	17RSW-SR
	Blue	17R23-SB	17R24-SB	17RSW-SB
	Orange	17R23-SO	17R24-SO	17RSW-SO
	Green	17R23-SG	17R24-SG	17RSW-SG
	Yellow	17R23-SY	17R24-SY	17RSW-SY

*17RSW is not UL/CSA 1691 Listed.

Note: Contact factory for availability



17V23-UE



17R21-W

17 Series Caps

17 Series — Caps				
		Male/Female	Male	Female
Description	Color	Cat. No.	Cat. No.	Cat. No.
Caps For use with all 17 Series Panel Mount Receptacles	White	—	17P21-W	17P22-W
	Black	—	17P21-E	17P22-E
	Brown	—	17P21-H	17P22-H
	Red	—	17P21-R	17P22-R
	Blue	—	17P21-B	17P22-B
	Orange	—	17P21-O	17P22-O
	Green	—	17P21-G	17P22-G
	Yellow	—	17P21-Y	17P22-Y

Note: Contact factory for availability



17S31-R



17P21-O

22 Series

Latching Ball Nose, Cam-Type Plugs

690A, 600VAC/DC Max

Leviton's cam-type positive latching connectors and receptacles are the standard used by Navy bases and shipyards in supplying 3-phase power to ships at dockside. These heavy duty, completely insulated connectors are vibration resistant so they will not loosen — ensuring high conductivity and maximum efficiency. Contacts can be retrofitted to existing locations and power distribution systems.

22 Series Cam-Type Plugs (up to 690A, 600V)

22 Series, Latching Ball Nose — Cam-Type Plugs				
		Male Plug	Female Plug	
Description	Color	Cat. No.	Cat. No.	
Crimp Tube Termination Cable Size: 350-500MCM Max Ampacity: 690A Voltage: 600V	White	22L22-SW#	22L25-SW	
	Black	22L22-SE#	22L25-SE	
	Brown	22L22-SH	22L25-SH	
	Red	22L22-SR	22L25-SR	
	Blue	22L22-SB	22L25-SB	
	Orange	22L22-SO	22L25-SO	
	Green	22L22-SG	22L25-SG	
	Yellow	22L22-SY	22L25-SY	
	Crimp Tube Termination Cable Size: 500-750MCM Max Ampacity: 690A Voltage: 600V	White	22L23-SW	22L26-SW
Black		22L23-SE	22L26-SE	
Brown		22L23-SH	22L26-SH	
Red		22L23-SR	22L26-SR	
Blue		22L23-SB	22L26-SB	
Orange		22L23-SO	22L26-SO	
Green		22L23-SG	22L26-SG	
Yellow		22L23-SY	22L26-SY	

#Contact available without silver plating.

Note: Contact factory for availability



22L25-E



22L26-SR



22L23-E

22 Series Panel Mount Receptacles (690A, 600V)

22 Series, Latching Ball Nose — Panel Mount Receptacles			
		Male 30°	Female 30°
Description	Color	Cat. No.	Cat. No.
1.00”L Threaded Stud Termination Cable Size: 250-750MCM Max Ampacity: 690A Voltage: 600V	White	22R23-SW	22R24-SW
	Black	22R23-SE	22R24-SE
	Brown	22R23-SH	22R24-SH
	Red	22R23-SR	22R24-SR
	Blue	22R23-SB	22R24-SB
	Orange	22R23-SO	22R24-SO
	Green	22R23-SG	22R24-SG
	Yellow	22R23-SY	22R24-SY
			Female 15°
Description	Color	Cat. No.	Cat. No.
1.00”L Threaded Stud Termination Cable Size: 250-750MCM Max Ampacity: 690A Voltage: 600V	White	22R26-W	22R28-W
	Black	22R26-E	22R28-E
	Red	22R26-R	22R28-R
	Green	22R26-G	22R28-G

Note: Contact factory for availability



22R24-E



22R26-R
with protective cap off



22R28-W
with protective cap off



22R28-W
micro switch (close-up)





22P21-E



22P22-E

22 Series Protective Caps

22 Series — Caps  			
		Male	Female
Description	Color	Cat. No.	Cat. No.
Caps For use with all 22 Series Panel Mount Receptacles	White	22P21-W	22P22-W
	Black	22P21-E	22P22-E
	Brown	—	—
	Red	22P21-R	22P22-R
	Blue	—	—
	Orange	—	—
	Green	—	—
	Yellow	—	—

Note: Contact factory for availability

Ampacity Table

Ampacity Ratings	
Cable Size	Ampacity
250	455
350	570
500	700
750	885

Excerpted from NEC Article 400, Table 400.5(A)(2), 90° column

23 Series

Rhino-Hide® Single Pole | Plugs | Receptacles | **Industrial**



23 Series

Latching Taper Nose, Cam-Type Plugs

690A, 600VAC/DC Max

23 Series Cam-Type Plugs (up to 690A, 600V)

23 Series, Latching Taper Nose — Cam-Type Plugs			
		Male Plug	Female Plug
Description	Color	Cat. No.	Cat. No.
Crimp Tube Termination Cable Size: 350-500MCM Max Ampacity: 690A Voltage: 600V	White	23L22-SW	23L25-SW
	Black	23L22-SE	23L25-SE
	Brown	23L22-SH	23L25-SH
	Red	23L22-SR	23L25-SR
	Blue	23L22-SB	23L25-SB
	Orange	23L22-SO	23L25-SO
	Green	23L22-SG	23L25-SG
	Yellow	23L22-SY	23L25-SY
	Crimp Tube Termination Cable Size: 500-750MCM Max Ampacity: 690A Voltage: 600V	White	23L23-SW
Black		23L23-SE	23L26-SE
Brown		23L23-SH	23L26-SH
Red		23L23-SR	23L26-SR
Blue		23L23-SB	23L26-SB
Orange		23L23-SO	23L26-SO
Green		23L23-SG	23L26-SG
Yellow		23L23-SY	23L26-SY

Note: Contact factory for availability



23L25-G





23L23-E





23L26-R

23 Series Panel Mount Receptacles (690A, 600V)

23 Series, Latching Taper Nose — Panel Mount Receptacles  			
		Male 30° 1" L Threaded Stud	Female 30° 1.125" L Threaded Stud
Description	Color	Cat. No.	Cat. No.
Threaded Stud Termination Cable Size: 250-777 MCM Max Ampacity: 690A Voltage: 600V	White	23R23-SW	23R24-SW
	Black	23R23-SE	23R24-SE
	Brown	23R23-SH	23R24-SH
	Red	23R23-SR	23R24-SR
	Blue	23R23-SB	23R24-SB
	Orange	23R23-SO	23R24-SO
	Green	23R23-SG	23R24-SG
	Yellow	23R23-SY	23R24-SY

Note: Contact factory for availability

23 Series Protective Caps

23 Series — Caps  			
		Male	Female
Description	Color	Cat. No.	Cat. No.
Caps	White	17P21-W	17P22-W
For use with all 23 Series	Black	17P21-E	17P22-E
Panel Mount Receptacles	Brown	17P21-H	17P22-H
	Red	17P21-R	17P22-R
	Blue	17P21-B	17P22-B
	Orange	17P21-O	17P22-O
	Green	17P21-G	17P22-G
	Yellow	17P21-Y	17P22-Y

Note: Contact factory for availability

Ampacity Table

Ampacity Ratings	
Cable Size	Ampacity
250	455
350	570
500	700
750	885

Excerpted from NEC Article 400, Table 400.5(A)(2), 90° column

Tools and Replacement Parts for 15-23 Series

Rhino-Hide® Single Pole | **Industrial**



Assembly Tools & Replacement Parts

"Com-A-Long" Assembly Tool 15 Series

Description	Cat. No.
For Female Plug	15CLF-U
For Male Plug	15CLM-U



"Com-A-Long" Assembly Tool 16, 18 Series

Description	Cat. No.
For Female Plug	16CLF-U
For Male Plug	16CLM-U



Copper Shims (10 Per Package)

Description	Cat. No.
15 Series	A0006
16 Series & 18 Series	A0004



Strain-Relief Wire (10 Per Package)

Description	Cat. No.
15 Series	A0007
16 Series & 18 Series	A0003



"Com-A-Long" Assembly Tool 17, 19, 22, 23 Series

Description	Cat. No.
For Female Plug	17CLF
For Male Plug	17CLM



Set Screws (10 Per Package)

Description	Cat. No.
15 Series	A0001
16 Series & 18 Series	A0002



Plastic Screws (10 Per Package)

Description	Cat. No.
16 Series & 18 Series	A0010
15 Series	A0011



49 Series

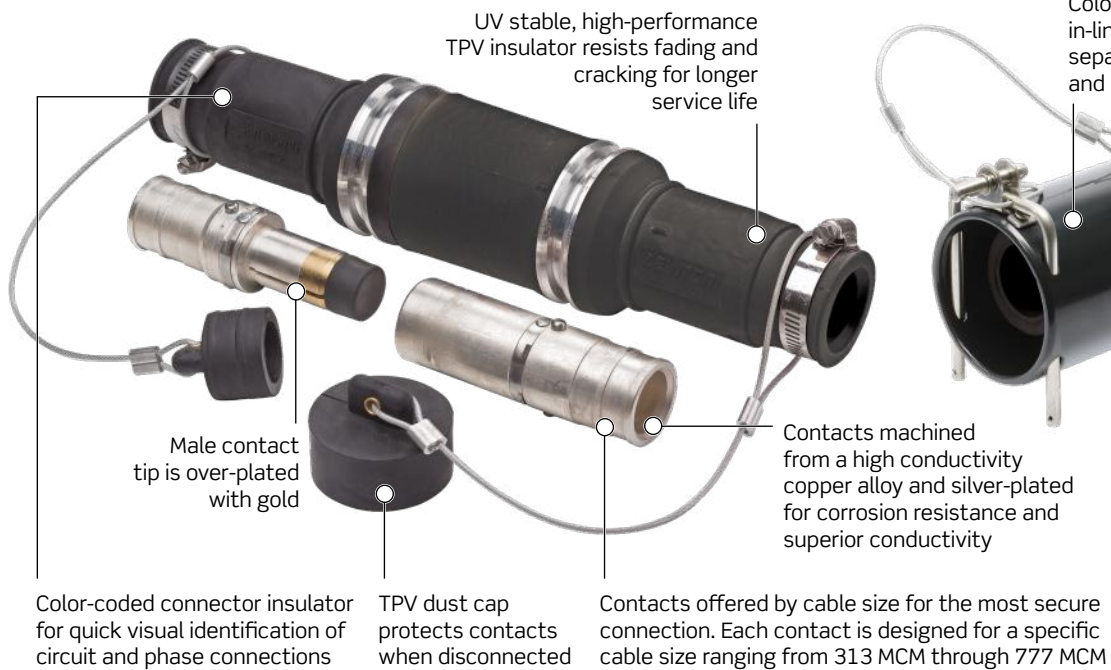
Rhino-Hide® 49 Series devices can be installed on both existing silicon-controlled rectifiers (SCR's) and generator stations or on new oil and gas rig construction. These devices are used by SCR drive manufacturers and top drive manufacturers to distribute power from the SCR to mud pumps and top drives.

Features and Benefits

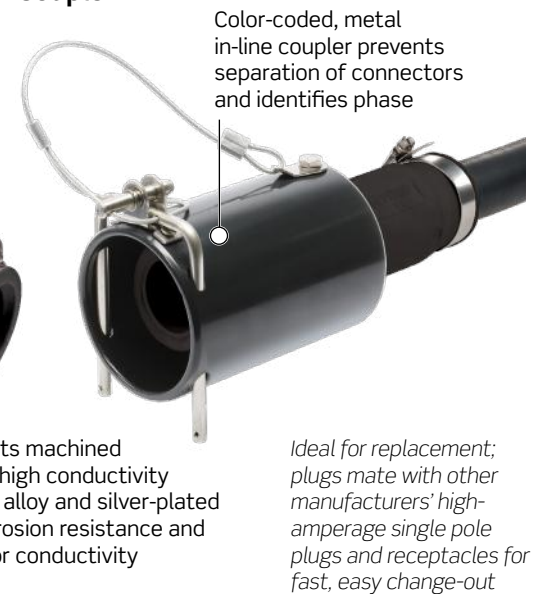
- Ideal for replacement, these connectors mate with other manufacturers' high-amperage single pole connectors and receptacles for fast, easy change-out
- UV stable, polyolefin-based Santoprene™ TPV housings resist fading and cracking for longer service life
- Contacts machined from high conductivity copper alloy and silver-plated for corrosion resistance and superior conductivity
- Color-coded, metal, in-line coupler prevents unauthorized separation of connectors
- Male contact silver and gold plated for superior performance
- Color-coded connector housing for quick visual identification of circuit and phase connections

Male and Female Plugs

49 Series Male and Female Mated



Coupler



Color Choices Rhino-Hide® Cam-Type devices are offered in a wide range of colors. To order colors, add suffix to Cat. No.

White (-W)	Black (-E)	Brown (-H)	Gray (-G/-GY)	Red (-R)	Blue (-B)	Orange (-O)	Green (-G)	Yellow (-Y)	Purple (-P)

Panel Mounted Receptacles

49FR Series

With thermal stability ranging from -60°C to 135°C (-76°F to 275°F) the high-performance TPV bus bar insulator resists cracking for longer service life

Ideal for replacement; receptacles mate with other manufacturers' high-ampere single pole plugs for fast, easy change-out

Receptacles deliver up to 1,135 Amps continuous duty

Captive stainless steel clevis bracket

Cast aluminum powder-coated receptacle housing is color-coded for quick visual identification of circuit and phase connections

Detent pin allows clevis pin to stay secure in either open or closed position

TPV cap prevents contamination when receptacle is not in use

"X" version receptacle housings feature a 45° angle stainless steel clevis pin that permits ganging of multiple receptacles in very close proximity to each other (as close as ¼") for installation on smaller panels

Stainless steel clevis bracket accepts industry standard lockout

Available colors include: Black, White, Red, Blue, Green, Yellow, Orange, Brown, Purple and Gray. For additional colors, consult factory.

Color-coding the devices minimizes errors due to mis-wiring and saves time during assembly and troubleshooting, especially on dusty and dirty oil rigs.



Male and Female Cable Connectors

Cable Sizes 313 MCM through 777 MCM, 1135A Max

49 Series Devices — Male Plugs*						
Max Ampacity	636A	796A	898A	1009A	1135A	
Conductor Size	313 MCM	444 MCM	535 MCM	646 MCM	777 MCM	Replacement Sleeve
Color	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.
White	49M31-W	49M44-W	49M53-W	49M64-W	49M77-W	49MSL-W
Black	49M31-E	49M44-E	49M53-E	49M64-E	49M77-E	49MSL-E
Brown	49M31-H	49M44-H	49M53-H	49M64-H	49M77-H	49MSL-H
Red	49M31-R	49M44-R	49M53-R	49M64-R	49M77-R	49MSL-R
Blue	49M31-B	49M44-B	49M53-B	49M64-B	49M77-B	49MSL-B
Orange	49M31-O	49M44-O	49M53-O	49M64-O	49M77-O	49MSL-O
Green	49M31-G	49M44-G	49M53-G	49M64-G	49M77-G	49MSL-G
Yellow	49M31-Y	49M44-Y	49M53-Y	49M64-Y	49M77-Y	49MSL-Y
Purple	—	49M44-P	49M53-P	49M64-P	49M77-P	49MSL-P
Gray	49M31-GY	49M44-GY	49M53-GY	49M64-GY	49M77-GY	49MSL-GY
	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.
Replacement Contact	49M31-C	49M44-C	49M53-C	49M64-C	49M77-C	—

*Includes 49DSM Dust Cap

49 Series Devices — Female Plugs*						
Max Ampacity	636A	796A	898A	1009A	1135A	
Conductor Size	313 MCM	444 MCM	535 MCM	646 MCM	777 MCM	Replacement Sleeve
Color	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.
White	49F31-W	49F44-W	49F53-W	49F64-W	49F77-W	49FSL-W
Black	49F31-E	49F44-E	49F53-E	49F64-E	49F77-E	49FSL-E
Brown	49F31-H	49F44-H	49F53-H	49F64-H	49F77-H	49FSL-H
Red	49F31-R	49F44-R	49F53-R	49F64-R	49F77-R	49FSL-R
Blue	49F31-B	49F44-B	49F53-B	49F64-B	49F77-B	49FSL-B
Orange	49F31-O	49F44-O	49F53-O	49F64-O	49F77-O	49FSL-O
Green	49F31-G	49F44-G	49F53-G	49F64-G	49F77-G	49FSL-G
Yellow	49F31-Y	49F44-Y	49F53-Y	49F64-Y	49F77-Y	49FSL-Y
Purple	—	—	49F53-P	—	49F77-P	49FSL-P
Gray	—	49F44-GY	49F53-GY	49F64-GY	49F77-GY	49FSL-GY
	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.
Replacement Contact	49F31-C	49F44-C	49F53-C	49F64-C	49F77-C	—

*Includes 49DSF Dust Cap

Note: Contact factory for availability



Complete Male Connector & Contact
49M77-R



Complete Female Connector & Contact
49F77-G

Contacts are for copper cable only

Panel Mount Receptacles

Rhino-Hide® receptacles include a bus bar with male or female contact inserted into a TPV insulator, which is protected by a powder coated metal housing and TPV dust cap. Bus bars are available with single or double holes and each is compatible with the full cable range: 313 MCM to 777 MCM. Choose a male bus bar for the power side of the circuit or a female bus bar for the motor load side of the circuit. “X” Version receptacle housings feature a 45° angle stainless steel clevis pin that permits ganging of multiple receptacles (as close as 1/4" away from one another).

49 Series Panel Mount Receptacles (1135A, 1000V)

49 Series — Complete Male and Complete Female Panel Mount Receptacles					
		Complete Male Receptacle		Complete Female Receptacle	
		Single Hole Bus Bar	Double Hole Bus Bar	Single Hole Bus Bar	Double Hole Bus Bar
Description	Color	Cat. No.	Cat. No.	Cat. No.	Cat. No.
Receptacle Spacing:	White	49MR1-CW	49MR2-CW	49FR1-CW	49FR2-CW
¼" Horizontally,	Black	49MR1-CE	49MR2-CE	49FR1-CE	49FR2-CE
3 ¼" Vertically	Brown	49MR1-CH	49MR2-CH	49FR1-CH	49FR2-CH
Cable Size: 313-777MCM	Red	49MR1-CR	49MR2-CR	49FR1-CR	49FR2-CR
Max Ampacity: 1135A	Blue	49MR1-CB	49MR2-CB	49FR1-CB	49FR2-CB
Voltage: 1000V	Orange	49MR1-CO	49MR2-CO	49FR1-CO	49FR2-CO
	Green	49MR1-CG	49MR2-CG	49FR1-CG	49FR2-CG
	Yellow	49MR1-CY	49MR2-CY	49FR1-CY	49FR2-CY
	Purple	49MR1-CP	49MR2-CP	49FR1-CP	49FR2-CP
	Gray	49MR1-CGY	49MR2-CGY	49FR1-CGY	49FR2-CGY

		Complete Male Receptacle		Complete Female Receptacle	
		Single Hole Bus Bar	Double Hole Bus Bar	Single Hole Bus Bar	Double Hole Bus Bar
Description	Color	Cat. No.	Cat. No.	Cat. No.	Cat. No.
Receptacle Spacing:	White	49MR1-XW	49MR2-XW	49FR1-XW	49FR2-XW
¼" Horizontally and	Black	49MR1-XE	49MR2-XE	49FR1-XE	49FR2-XE
Vertically, 45° Clevis Pin	Brown	49MR1-XH	49MR2-XH	49FR1-XH	49FR2-XH
Cable Size: 313-777MCM	Red	49MR1-XR	49MR2-XR	49FR1-XR	49FR2-XR
Max Ampacity: 1135A	Blue	49MR1-XB	49MR2-XB	49FR1-XB	49FR2-XB
Voltage: 1000V	Orange	49MR1-XO	49MR2-XO	49FR1-XO	49FR2-XO
	Green	49MR1-XG	49MR2-XG	49FR1-XG	49FR2-XG
	Yellow	49MR1-XY	49MR2-XY	49FR1-XY	49FR2-XY
	Purple	49MR1-XP	49MR2-XP	49FR1-XP	49FR2-XP
	Gray	49MR1-XGY	49MR2-XGY	49FR1-XGY	49FR2-XGY

Note: Contact factory for availability



49MR Series



Single Hole and Double Hole Bus Bar Terminations



49MR-X Series



Coupler



Clevis Pin



Dust Cover Cap

Accessories and Replacement Parts

49 Series — Connector Accessories and Replacement Parts				
For Plugs				
Description	Color	Material	Cat. No.	
Clevis Pin for In-Line Connector Coupler	Silver	Stainless Steel	49PNR-KIT*	
Male Dust Cap	Black	High-Performance TPV	49DSM	
Female Dust Cap	Black		49DSF	
In-line Coupler	White	Powder-coated aluminum	49COP-W	
	Black		49COP-E	
	Brown		49COP-H	
	Red		49COP-R	
	Blue		49COP-B	
	Orange		49COP-O	
	Green		49COP-G	
	Yellow		49COP-Y	
	Purple		49COP-P	
	Silver		Unpainted Aluminum	49COP
	Gray		Powder-coated aluminum	49COP-GY
	For Panel Mounted Receptacles			
	Description	Color	Material	Cat. No.
Clevis Pin for Panel Mount Receptacle	Silver	Stainless Steel	49PNR-KIT*	
Dust Cover Cap for Male or Female Receptacle	Black	High-Performance TPV	49DSR	
Receptacle Housing Gasket		Rubber	49GAS	
Locking Ground Pin	—	Brass	15GND-M	
Locking Ground Plug (Female)	Green	TPV/Brass	15D22-UG	
Casting for Male or female Receptacles	Silver	Aluminum	49CSR	

*Does not fit "X" Version.
Note: Contact factory for availability

Rhino-Hide® with Ground Pin



For panel receptacle applications requiring a ground connection, simply install the 15GND-M locking ground pin in place of one of the panel receptacle mounting bolts. The locking ground pin accepts our standard 15D22 series single pole cam connectors as shown in this diagram.

Ampacity Ratings in 40° Ambient for High Amperage Applications

Ampacity Ratings		
Cable Size	90° C (194° F)	125° C (257° F)
313 MCM	513	636
444 MCM	642	796
535 MCM	724	898
646 MCM	814	1009
777 MCM	916	1135

Portable Outlet Boxes, Cover Plates and Wire Mesh Grips

Ideal for Temporary Power Applications

Portable Electrical Outlet Boxes from Leviton are the perfect solution for creating OSHA and NEC Compliant portable power pendants and stringers for temporary power applications.

Features and Benefits

Portable Outlet Boxes

- Available in single-gang and two-gang sizes
- Extremely resistant to heat and harsh chemicals
- Feed-thru and pendant styles available

Cover Plates

- Available in a variety of styles
- Provide superior impact resistance
- Flip-lid versions are rated NEMA Type 3R

Portable Outlet Box and Cover Plate Group



Portable Outlet Boxes — Single Gang



3059-1E



3059F-1E



3099F-1E



3099F-2E

Single Gang Portable Outlet Boxes

	Cable Diameter	Black	Yellow	Dimensions A	Dimensions B	Dimensions C
Description		Cat. No.	Cat. No.			
Standard Depth, Pendant Style*	0.230" - 0.546"	3059-1E	3059-1Y	3.375"	3.900"	2.500"
Standard Depth, Feed-Thru Style*	0.230" - 0.546"	3059F-1E	3059F-1Y	3.375"	3.900"	2.500"
Extra Deep, Pendant Style	0.230" - 0.546"	3099-1E	3099-1Y	4.375"	3.900"	2.500"
Extra Deep, Feed-Thru Style	0.230" - 0.546"	3099F-1E	3099F-1Y	4.375"	3.900"	2.500"
Extra Deep, Pendant Style	0.590" - 1.000"	3099-2E	3099-2Y	4.375"	3.900"	2.500"
Extra Deep, Feed-Thru Style	0.590" - 1.000"	3099F-2E	3099F-2Y	4.375"	3.900"	2.500"

*GFCI devices and deep body receptacles are not compatible (must use extra deep version)

Cover Plates — Single Gang



3054



3051



3056



3060



3061



3052



3057



3055



3058

Cover Plates — Single Gang

	Black	Yellow
Description	Cat. No.	Cat. No.
Blank	3054-E	3054-Y
Duplex	3051-E	3051-Y
Duplex with weather-resistant flip lid*	3056-E	3056-Y
GFCI	3060-E	3060-Y
GFCI with weather-resistant flip lid*~	3061-E	3061-Y
1.39" diameter	3052-E	3052-Y
1.39" diameter Single receptacle cover plate with weather-resistant flip lid*	3057-E	3057-Y
1.56" diameter	3055-E	3055-Y
1.56" diameter Single receptacle cover plate with weather-resistant flip lid*	3058-E	3058-Y

*NEMA Type 3R Rated.

~Tamper Resistant GFCI Devices not compatible

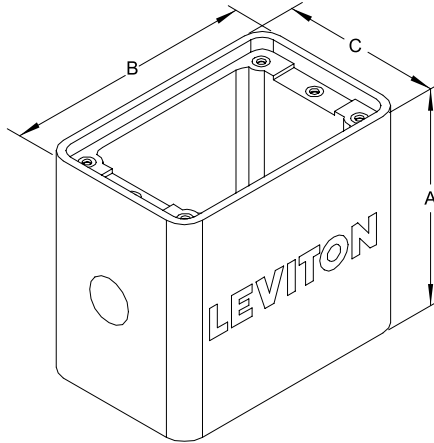
Portable Outlet Boxes and Covers

Single Gang | **Industrial**

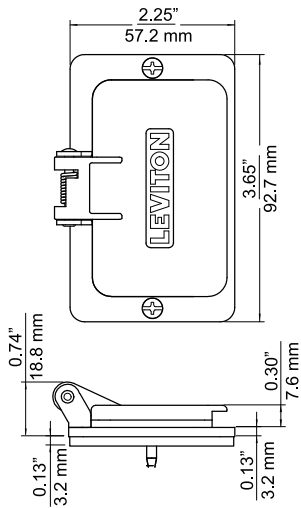


Dimensions for Single Gang Portable Outlet Boxes and Covers

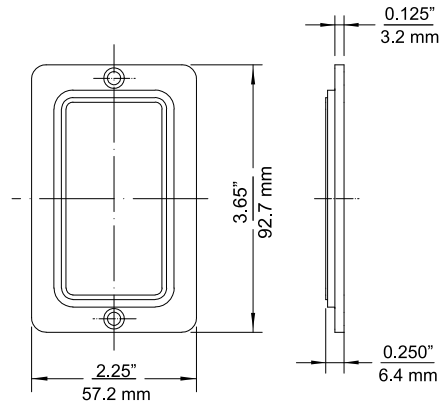
Single Gang Box



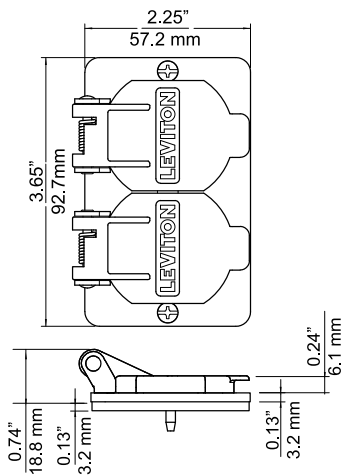
Single Gang GFCI Cover



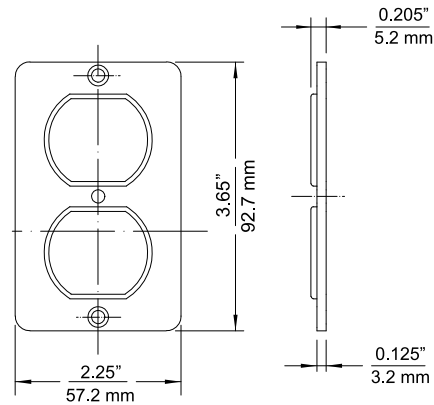
Single Gang GFCI Plate



Single Gang Cover



Single Gang Duplex Cover
Typical for Receptacle Plates



Portable Outlet Boxes — 2-Gang



3200-02Y



3300-02Y

2-Gang Portable Outlet Boxes							
	Cable Diameter	Black	Yellow	Dimensions A	Dimensions B	Dimensions C	Dimensions D
Description		Cat. No.	Cat. No.				
Standard Depth, Pendant Style	0.590" - 1.000"	3200-2E	3200-2Y	5.100"	5.655"	4.655"	—
Standard Depth, Feed-Thru Style	0.590" - 1.000"	3200F-2E	3200F-2Y	5.100"	5.655"	4.655"	—
Angled Depth, Pendant Style	0.590" - 1.000"	3300-2E	3300-2Y	4.300"	5.655"	4.655"	3.200"

Cover Plates — 2-Gang



3265



3260



3260W



3251



3251W



3241



3241W



3262



3262W



3261



3261W



3263



3263W

Cover Plates		
	Black	Yellow
Description	Cat. No.	Cat. No.
Blank	3265-E	3265-Y
2 - Duplex	3260-E	3260-Y
2 - Duplex with weather-resistant flip lid*	3260W-E	3260W-Y
2 - GFCI	3251-E	3251-Y
2 - GFCI with weather-resistant flip lid*~	3251W-E	3251W-Y
1 - GFCI, 1 - Blank	3241-E	3241-Y
1 - GFCI with weather-resistant flip lid, 1 - Blank*~	3241W-E	3241W-Y
1 - 1.56" diameter Single receptacle, 1 - Duplex receptacle	3262-E	3262-Y
1 - 1.56" diameter Single receptacle with weather-resistant flip lid, 1 - Duplex receptacle cover plate with weather-resistant flip lid	3262W-E	3262W-Y
1 - 1.56" diameter Single receptacle, 1 - Blank cover plate	3261-E	3261-Y
1 - 1.56" diameter Single receptacle with weather-resistant flip lid, 1 - Blank cover plate~	3261W-E	3261W-Y
2 - 1.56" diameter Single receptacle cover plate	3263-E	3263-Y
2 - 1.56" diameter Single receptacle cover plate with weather-resistant flip lid~	3263W-E	3263W-Y

*NEMA Type 3R Rated.

~Tamper-Resistant GFCI Devices may not be compatible — consult factory for details

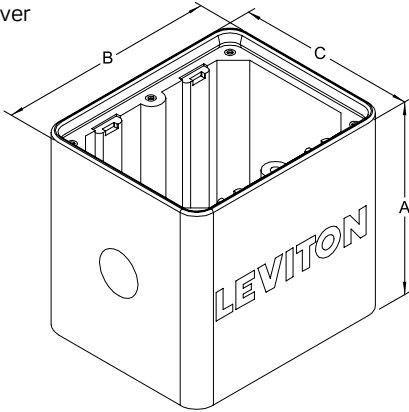
Portable Outlet Boxes and Covers

2-Gang | Industrial

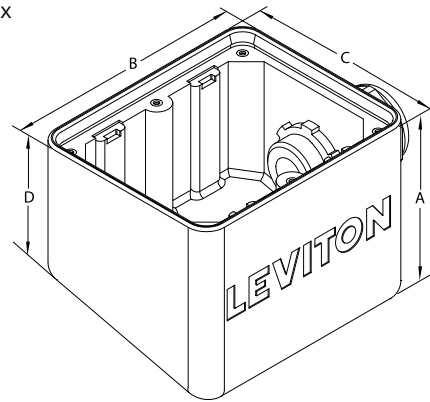


Dimensions for Two-Gang Portable Outlet Boxes and Covers

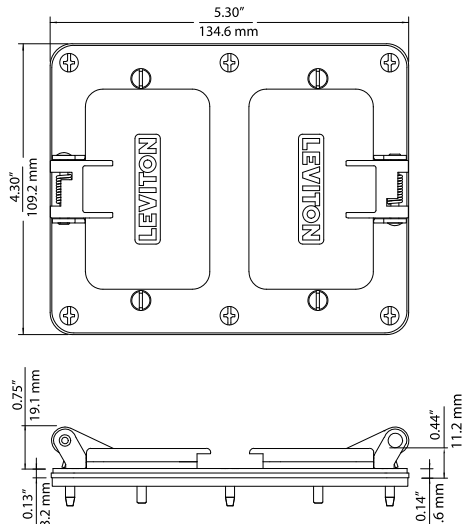
Two Gang Cover



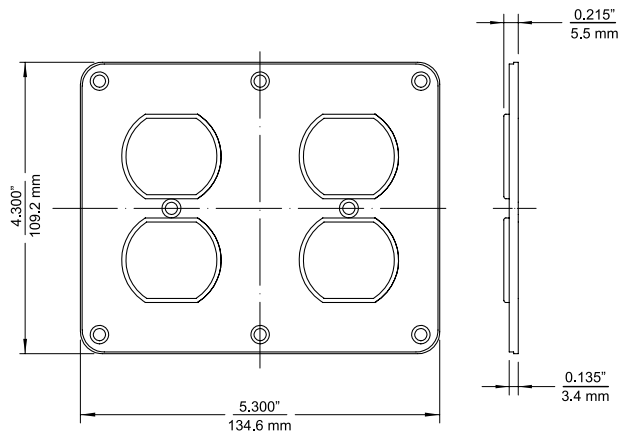
Angle Box



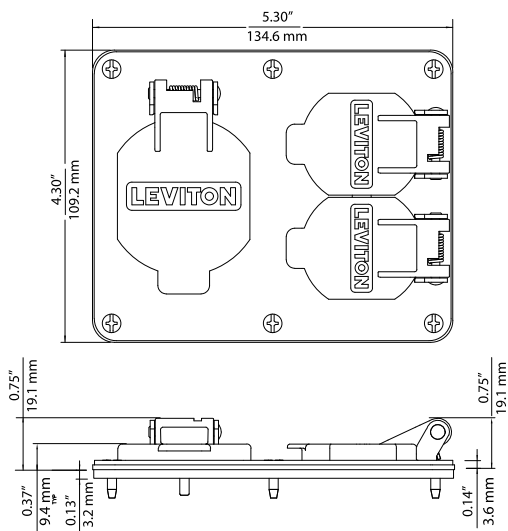
2G Decora® Cover



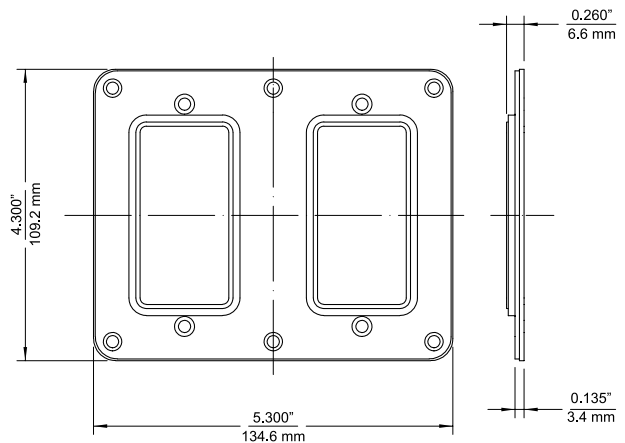
Two-Gang Duplex Plate
Typical for Receptacle Plates



2G Combo Cover
Receptacle and Duplex



Two-Gang GFCI Plate



Portable GFCI Cord Sets

Automatic and Manual Reset GFCI Devices

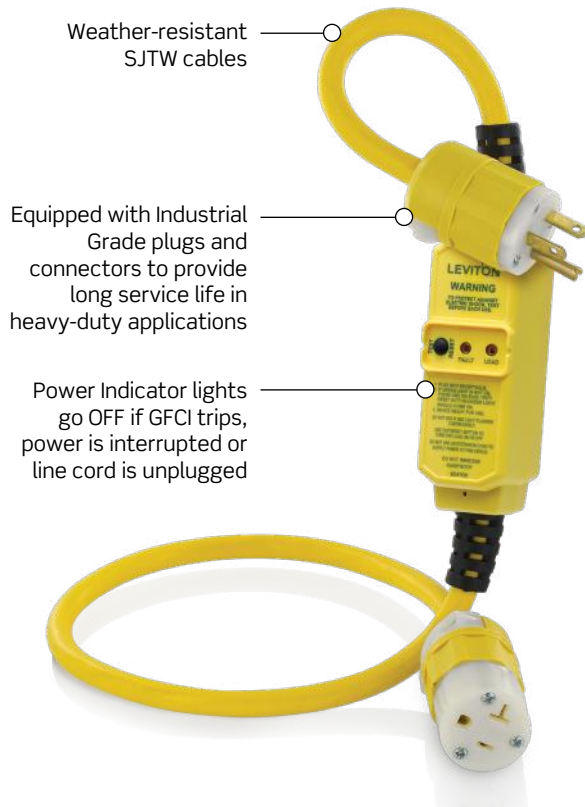
Leviton's automatic and manual reset GFCI devices are now sleeker and more rugged than ever. These fully OSHA compliant devices are also perfect for use in a variety of temporary power applications, such as recreation and marine vehicles, portable pools and generators, submersible pumps, vending machines and more.

Features and Benefits

- Rainproof, outdoor rated GFCI module
- Fully complies with NEC and OSHA regulations for construction sites
- Manual Reset Cord Sets (yellow body) will NOT automatically reset ON when power is applied or restored after a power interruption — RESET button must be actuated
- Automatic Reset Cord Sets (black body) will automatically reset ON when plugged in or when power is restored after a power interruption
- Power indicator light goes OFF if GFCI trips, power is interrupted, or GFCI is unplugged
- Open-neutral protection immediately trips the GFCI if the neutral conductor on the line side is opened, eliminating the possibility of the GFCI having a live hot leg
- Custom cord lengths and configurations available as special order
- Impact-resistant thermoplastic cover and body
- Water-resistant enclosure is sealed by ultrasonic welding
- Fully complies with NEC and OSHA regulations for construction sites
- UL/CSA listed cord sets and user-attachables; UL recognized power supply cords; complies with UL
- CSA certified
- Satisfies UL 943 Certification Requirement, which now requires all GFCIs to be self-test

GFCI Cord Sets — Manual (Yellow) and Automatic Reset (Black)

MANUAL RESET (YELLOW) models require manual actuation to restore power to connected equipment providing an extra level of safety



Weather-resistant SJTW cables

Equipped with Industrial Grade plugs and connectors to provide long service life in heavy-duty applications

Power Indicator lights go OFF if GFCI trips, power is interrupted or line cord is unplugged

AUTOMATIC RESET (BLACK) models automatically restore power to connected equipment when plugged in or after power interruption and are ideal for hard to access locations



Polycarbonate, ultrasonically welded bodies provide long service life and excellent resistance to harsh weather

RTV injected at cord entrance and exit of the housings for better protection against moisture intrusion

Continued on next page






Portable GFCI Cord Sets

Power Supply Cords | **Industrial**



Continued from previous page

Automatic and Manual Reset GFCI Cord Sets and Power Supply Cords

Automatic Reset GFCI Cord Sets and Power Supply Cords  		
Rating	NEMA Plug	NEMA Connector
NEMA	 5-15P	 5-15R
Description	Cat. No.	
15 A, 2 ft. Cord Set, Molded-On Plug and Connector, Straight Blade, 14/3 SJTW Cord, Self-Test	GSCA1-2C	
15 A, 3 ft. Cord Set, Molded-On Plug and Triple Tap Connector, Straight Blade, 14/3 SJTW Cord, Self-Test	GSCA1-3TC	
15 A, 6 ft. Cord Set, Molded-On Plug and Connector, Straight Blade, 14/3 SJTW Cord, Self-Test	GSCA1-6C	
15 A, 25 ft. Cord Set, Molded-On Plug and Connector, Straight Blade, 14/3 SJTW Cord, Self-Test	GSCA1-25C	
15 A, 37 ft. Cord Set, Molded-On Plug and No Connector , Straight Blade, 14/3 SJTW Cord, Self-Test	GSCA1-37E	—
Rating	NEMA Plug	NEMA Connector
NEMA	 5-20P	 5-20R
Description	Cat. No.	
20 A, 3 ft. Cord Set, Molded-On Plug and Connector, Straight Blade, 12/3 SJTW Cord, Self-Test	GSCA2-3C	
20 A, 37 ft. Cord Set, Molded-On Plug and No Connector , Straight Blade, 12/3 SJTW Cord, Self-Test	GSCA2-37E	—
Manual Reset GFCI Cord Sets and Power Supply Cords  		
Rating	NEMA Plug	NEMA Connector
NEMA	 5-15P	 5-15R
Description	Cat. No.	
15 A, 3 ft. Heavy Duty Cord Set, Black & White® Plug and Connector, Straight Blade, 12/3 SJTW Cord, Self-Test	GSCM1-3C	
15 A, 3 ft. Heavy Duty Cord Set, Black & White® Plug and Triple Tap Connector, Straight Blade, 12/3 SJTW Cord, Self-Test	GSCM1-3TC	
15 A, 25 ft. Cord Set, Black & White® Plug and Connector, 14/3 SJTW Cord, Self-Test	GSCM1-25C	
20 A, 3 ft. Cord Set, Black & White® Plug and Connector, Straight Blade, 12/3 SJTW Cord, Self-Test	GSCM2-3C	
20 A, 3 ft. Cord Set, Wetguard® Plug and Connector, Straight Blade, 12/3 SJTW Cord, Self-Test	GSCM2-3WC	



GSCA1-2C



GSCA2-3C



GSCM1-3C

Continued on next page

GFCI User Attachables

Features and Benefits

- UL 943 Class A GFCI operation with open-neutral protection
- May be pre-wired to cable of any specified length up to 50 feet
- Accept — #18 thru #12 cord sizes Type SJ or ST
- Power indicator light goes off if GFCI trips, power is interrupted or GFCI is unplugged
- Backed by a limited 2-year warranty

GFCI User-Attachables — Manual and Automatic Reset

MANUAL RESET (YELLOW) models require manual actuation to restore power to connected equipment providing an extra level of safety

AUTOMATIC RESET (BLACK) models automatically restore power to connected equipment when plugged in or after power interruption and are ideal for hard to access locations



GFCI User Attachable Devices

Automatic Reset User-Attachable Devices*	
Rating	NEMA Plug
NEMA	 5-15P
Description	Cat. No.
15 A, Right-Angle GFCI Plug, Grounded, Self-Test	GSR1
15 A, Right-Angle GFCI Plug, Grounded, Self-Test, BULK (20)	GSR1-1

Continued on next page



GSR1

Continued from previous page

GFCI User Attachable Devices

Automatic Reset User-Attachable Devices*	
Rating	NEMA Plug
NEMA	 5-20P
Description	Cat. No.
20 A, Right-Angle GFCI Plug, Grounded, Self-Test	GSR A2
20 A, Right-Angle GFCI Plug, Grounded, Self-Test, BULK (20)	GSR A2-1
20 A, In-Line GFCI Plug, Grounded, Self-Test	GSIA2

Manual Reset User-Attachable Devices*	
Rating	NEMA Plug
NEMA	 5-15P
Description	Cat. No.
15 A, Right-Angle GFCI Plug, Grounded, Self-Test	GSR M1
15 A, Right-Angle GFCI Plug, Grounded, Self-Test, BULK (20)	GSR M1-1
Rating	NEMA Plug
NEMA	 5-20P
Description	Cat. No.
20 A, Right-Angle GFCI Plug, Grounded, Self-Test	GSR M2
20 A, Right-Angle GFCI Plug, Grounded, Self-Test, BULK (20)	GSR M2-1
20 A, In-Line GFCI Plug, Grounded, Self-Test	GSIM2



GSR A2



GSR M1

GFCI Panel Mount

Features and Benefits

- Satisfies latest UL 943 self-test requirement
- Improves safety — protect critical personnel from electrical shocks
- Withstands outdoor conditions - rainproof and outdoor rated devices are OSHA compliant
- Ideal for — vending machines, construction sites, RV parks, marinas, and spas/hot tubs
- Automatic reset — automatically restore power to connected equipment when plugged in or after power interruption

Panel Mount GFCI with Hi/Lo Voltage Detection

Description	Cat. No.
20 A, Panel Mount GFCI, Self-Test	GSPA2-Y



GSPA2-Y

Weatherproof Covers
FS/FD Mount Weatherproof Covers



Weatherproof Covers

The Leviton offering of Weatherproof Covers & Boxes comprises both 1- and 2-gang configurations that comply with the National Electric Code® (2017) Article 406.9 for weatherproof enclosures in damp and wet locations.

Sample Weatherproof Covers



Features and Benefits

Weatherproof Outlet Box Hoods (While-In-Use Covers)

- Compliant with NEC® 2017 Section 406.9(B)(1) for wet locations
- Safety lockout feature to prevent unauthorized use
- Extra Duty models meet or exceed the most stringent impact resistance tests required in UL 514D for Extra-Duty Outlet Box Hoods, ensuring maximum safety in abusive environments
- Pre-installed weatherproof gasket features custom fit inserts allowing for an easy to use installation available on Extra Duty Covers

Weatherproof Device Covers

- Complies with NEC® 2017 Section 406.9(A) for weatherproof enclosures in damp locations
- Heavy-duty gasket provides a weatherproof seal which protects from moisture and adds to ease of installation
- Three easy-to-install molded adapter plates for use with Toggle Switches, Duplex Receptacles, Decora®/GFCI and Single Receptacle devices
- Safety lockout feature to prevent unauthorized use available on some models

Weatherproof Boxes

- Constructed of heavy duty die-cast aluminum
- Includes ground screw, mounting hardware and inserts to cover unused openings to prevent insects and debris from entering the box

Weatherproof Blank Plates

- Equipped with heavy-duty weatherproof gasket to seal out moisture

Weatherproof Cover Kits

- Extra-Duty rated for outdoor applications
- Pre-installed gaskets and key hold screw access for easy installation
- Interchangeable inserts for a variety of options

Continued on next page

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Weatherproof Outlet Box Hoods (While-In-Use Covers)

UV Resistant Polycarbonate			
Description	Mounting	Color	Cat. No.
Extra-Duty Rated; 1-Gang, Decora®/GFCI with Adapter Plates for Duplex and Single Receptacle, Standard	Vertical	Gray	5980-UGY
		Clear	5980-UCL
	Horizontal	Gray	5981-UGY
		Clear	5981-UCL
Extra-Duty Rated; 2-Gang While-In-Use Cover for Decora®/GFCI and Duplex Outlets, Standard	Vertical	Gray	5982-UGY
		Clear	5982-UCL

Die-Cast Aluminum			
Description	Mounting	Color	Cat. No.
Extra-Duty Rated; 1-Gang, Includes Inserts for Single, Duplex and Decora®/GFCI Receptacles	Horizontal	Gray	IUM1H-GY
	Vertical		IUM1V-GY
Extra-Duty Rated; 2-Gang, Includes Inserts for Duplex and Decora®/GFCI Receptacles	Vertical		IUM2V-GY



5980-UCL



5981-UGY

Weatherproof Device Covers

Weatherproof Device Covers Vertical and Horizontal Mounting				
Description	Mounting	Color	Metallic	Plastic
			Cat. No.	Cat. No.
1-Gang, Switch	Vertical or Horizontal	Gray	WM1S-GY	WP1S-GY
1-Gang, Duplex Receptacle	Horizontal, Oversized	Gray	—	4986-GY
		Gray	WM1D-GY	WP1D-GY
	Horizontal	White	—	4976-W
		Gray	—	4976-GY
	Horizontal, FS Box Mount	Gray	—	4976-FS
		Vertical	Gray	—
White	—		4978-W	
1-Gang, Duplex and Single Receptacle; Includes Inserts for Decora®/GFCI	Horizontal	Gray	WM1H-GY	—
	Vertical	Gray	WM1V-GY	—
1-Gang, Decora®/GFCI Receptacle	Horizontal	Gray	—	4996-GY
		White	—	4996-W
	Vertical	Gray	—	4998-GY
		White	—	4998-W
	Horizontal, FS Box Mount	Gray	WM1HF-GY	—
		Vertical, FS Box Mount	—	WM1VF-GY
1-Gang, Single Receptacle; 1.406" Hole	Vertical	—	—	4979-GY
1-Gang, Single Receptacle; 1.60" Hole		—	—	4980-GY
2-Gang, Switch	Vertical or Horizontal	Gray	WM2S-GY	WP2S-GY
2-Gang, Duplex and Single Receptacle; Includes Inserts for Decora®/GFCI			WM2V-GY	WP2V-GY
			2-Gang, Switch and GFCI	WM2SG-GY
2-Gang, Switch and Duplex Receptacle			WM2SD-GY	WP2SD-GY



WM1S-GY





4976-GY



4979-GY

Weatherproof Boxes

Die-Cast Aluminum  		
Description	Color	Cat. No.
1-Gang, Three 1/2" Diameter Outlets	Gray	1GM53-GY
1-Gang, Three 3/4" Diameter Outlets		1GM73-GY
2-Gang, Three 1/2" Diameter Outlets		2GM53-GY
2-Gang, Five 1/2" Diameter Outlets		2GM55-GY
2-Gang, Three 3/4" Diameter Outlets		2GM73-GY
2-Gang, Five 3/4" Diameter Outlets		2GM75-GY



1GM73-GY



2GM53-GY



Weatherproof Blank Plates

Blank Box Mounted Wallplates with Weatherproof Gasket  		
Description	Color	Cat. No.
1-Gang, Die-Cast Aluminum	Gray	WM1B-GY
2-Gang, Die-Cast Aluminum		WM2B-GY



WM1B-GY

Weatherproof Cover Kits

Includes all components in one easy to install package  		
Description	Color	Cat. No.
GFCI Weatherproof Toggle Kit, (1) GFWT1-GY, (1) 4996-GY, and (1) 1GM53-GY	Gray	4996-KIT
Metallic Weatherproof Switch Kit, (1) WM1S-GY, (1) CS120-2GY		WM1SC-2GY
Vertical WIU Cover Receptacle Kit, (1) IUM1V-GY, (1) GFWT1-GY		IUM1V-KRG
Horizontal WIU Cover Receptacle Kit, (1) IUM1H-GY, (1) GFWT1-G		IUM1H-KRG
Vertical WIU Cover Receptacle and Box Kit, (1) IUM1V-GY, (1) GFWT1-GY, and (1) 1GM53-GY		IUM1V-KBG
Horizontal WIU Cover Receptacle and Box Kit, (1) IUM1H-GY, (1) GFWT1-GY, and (1) 1GM53-GY		IUM1H-KBG



WM1SC-2GY

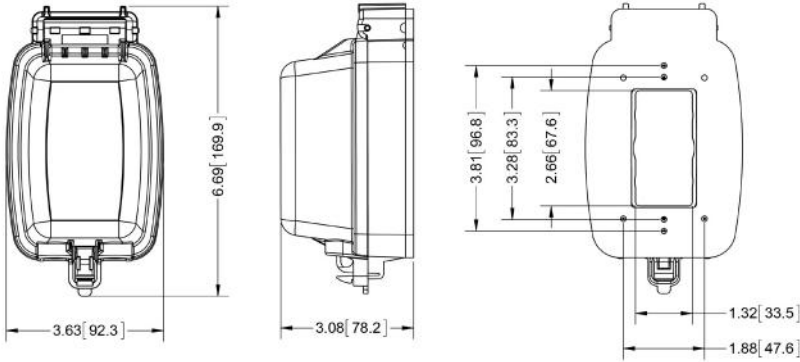


IUM1V-KBG

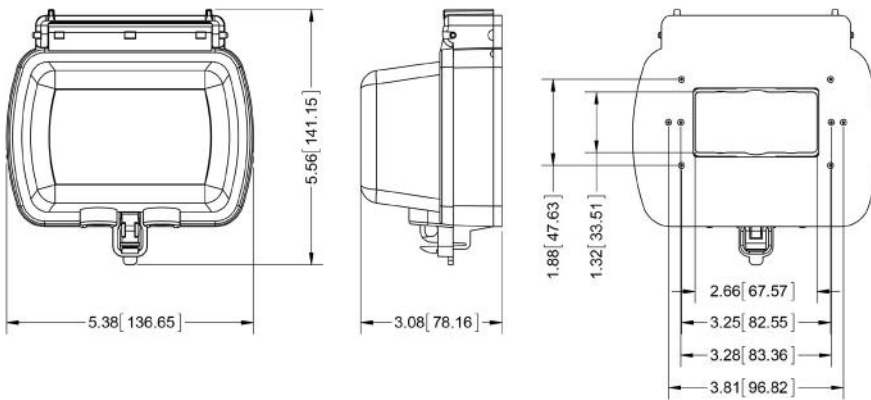
Weatherproof Covers

Dimensions

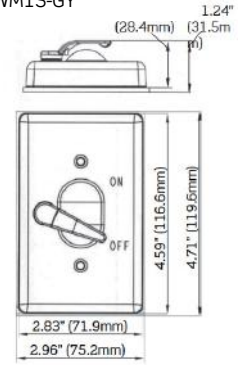
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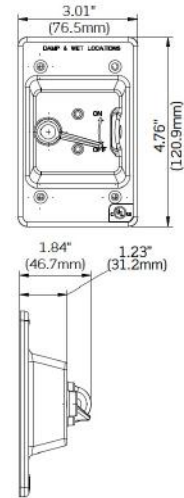
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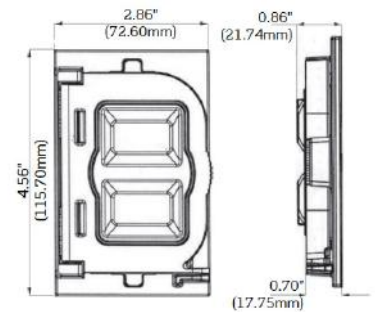
WM1S-GY



WP1S-GY



4978-GY/W



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Weatherproof Covers

Device Covers | Commercial

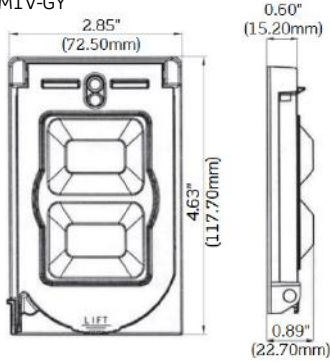


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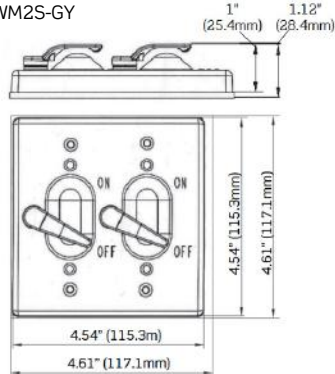
Weatherproof Covers

Dimensions

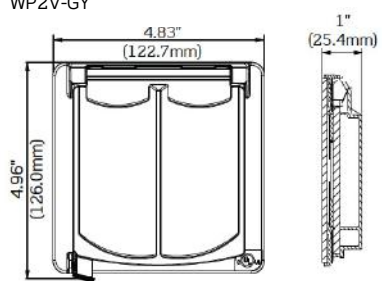
WM1V-GY



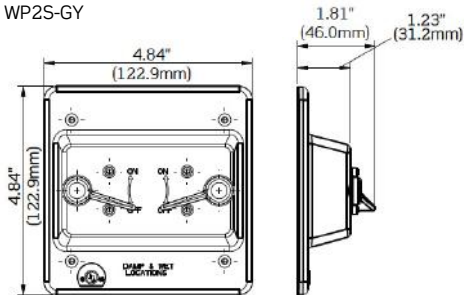
WM2S-GY



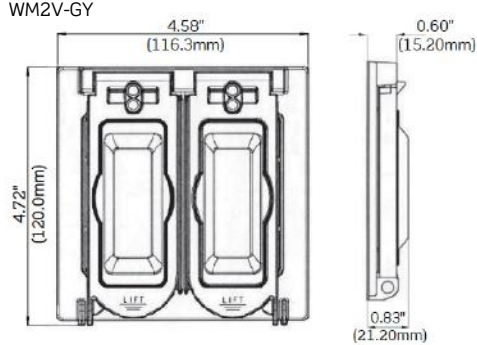
WP2V-GY



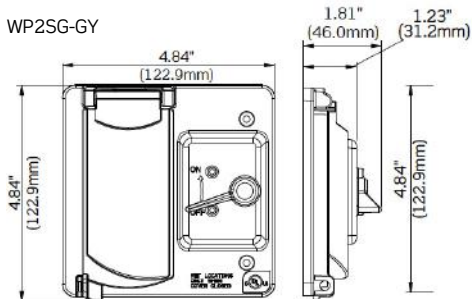
WP2S-GY



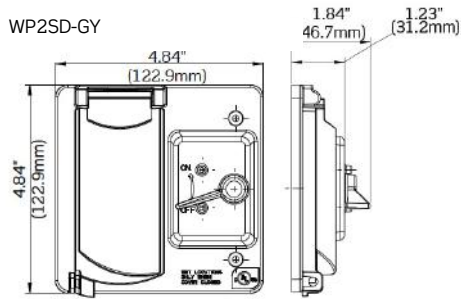
WM2V-GY



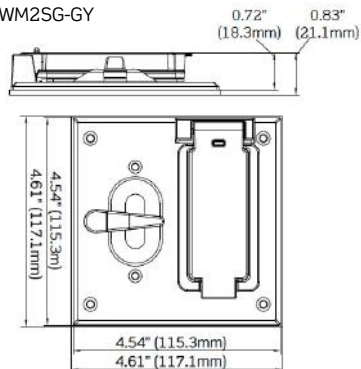
WP2SG-GY



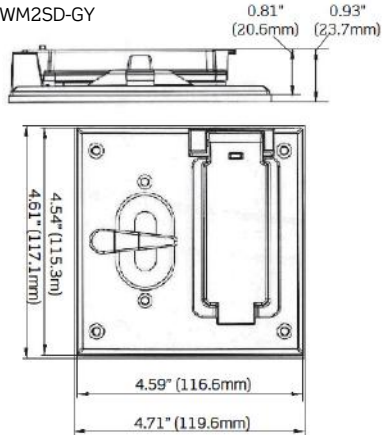
WP2SD-GY



WM2SG-GY



WM2SD-GY



FS/FD Mount Weatherproof Covers

For strap mount and flanged devices in FD box and panel mount applications.

Sample Weatherproof Covers



Features and Benefits

- Vertical self-closing lid constructed of glass-filled thermoplastic provides ultimate impact resistance for use in abusive environments
- Includes provision for 2 padlocks for OSHA compliant lockout/tagout
- Molded-in label area on cover allows for circuit or ratings identification
- Pre-assembled gasket provides an easier installation and tighter seal from harsh elements*
- Stainless steel mounting screws and springs offer added corrosion resistance
- NEMA Type 3R and IP64 ratings with cover closed ensure protection for indoor and outdoor use
- Covers may be held open with a Hex Key or pin to ease installation

*All covers except WP4

For use with Strap Mount Devices

Description	Color	Dia. Opening	Cat. No.
For 20 amp or 30 amp strap-mount single flush mount receptacle	Yellow	1.60"	7420-YL
	Gray		7420-G
	Black		7420-EB

Continued on next page



7420-EB

Color Choices FS/FD Mount Weatherproof Covers are offered in these colors. To order colors, add suffix to Cat. No.



Gray (-G)



Black (-EB)



Yellow (-YL)

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FS/FD Mount Weatherproof Covers

For use with Flanged Devices

Description	Color	Dia. Opening	Cat. No.
For 3-wire 15 amp and 20 amp straight blade or 15 amp locking flanged outlets or inlets	Yellow	1.72"	WP1-YL
	Gray		WP1-G
	Black		WP1-EB
For 3-, 4- or 5-wire 20 amp or 30 amp locking flanged inlets or outlets	Yellow	2.25"	WP2-YL
	Gray		WP2-G
	Black		WP2-EB
For 50 amp flanged inlets and outlets mounted from behind the panel with 2.6" panel cutout	Yellow	3"	WP3-YL
	Gray		WP3-G
	Black		WP3-EB
For 50 amp flanged inlets and outlets mounted from in front of the panel with 2.6" panel cutout	Yellow	2.6"	WP4-YL
	Gray		WP4-G
	Black		WP4-EB



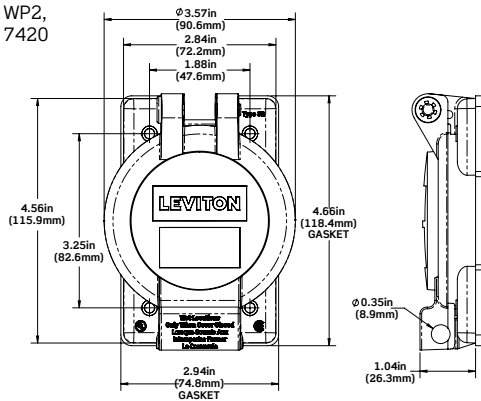
WP4-YL

For use with Single Locking Receptacles

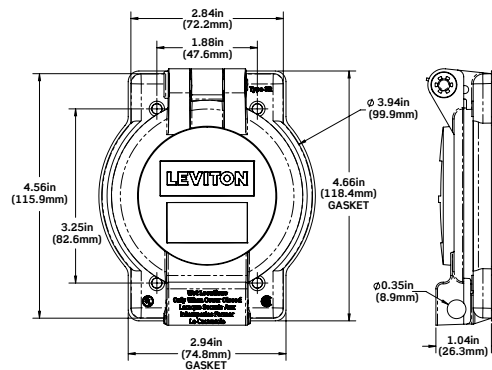
Description	Color	Dia. Opening	Cat. No.
1-Gang device cover for 50A locking receptacles	Yellow Thermoplastic	2.15"	7788-CR
	Gray Aluminum		7770

Dimensions

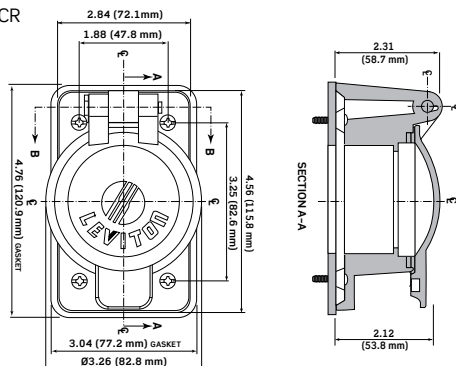
WP1, WP2, WP3, 7420



WP4



7770 & 7788-CR



Antimicrobial Treated Switches
and Wallplates
Manual Motor Controllers
Safety Disconnect Switches
Switched Enclosures



Antimicrobial Treated Devices

To combat the spread of germs, Leviton has developed an antimicrobial solution that works to reduce the growth of bacteria on our switches and wallplates. By incorporating a silver ion (Ag+) antimicrobial additive into the product material, these treated devices provide an extra layer of protection.

84001-A40 (Wallplate)

Wallplate Features

- Stainless Steel wallplate protected with antimicrobial polyurethane powder coating
- Mounting screws protected with antimicrobial polyurethane powder coating
- Available in 1- or 2-gang configurations
- Powder coating resists fingerprints and has been tested to ISO 7784.2 for durability

A1221-2W (Switch)

Switch Features

- 20A, 120/277VAC
- Toggle material embedded with silver ion antimicrobial additive
- Available in single pole and three-way configurations

Note: Switch and wallplate sold separately

Features and Benefits

Tough

Made durable in order to withstand harsh chemical cleaning products, stringent washings, and UV lights with minimal wear and tear

Clean

Antimicrobial additive helps protect the device from the growth of odor-causing bacteria, mold, mildew, and fungi

Antimicrobial Treated Devices — Single Pole

Rating	20A-120/277VAC	
Description	Color	Cat. No.
Single Pole, Antimicrobial Protected	White	A1221-2W
	Ivory	A1221-2I
	Gray	A1221-2GY
	Red	A1221-2R

Antimicrobial Treated Devices — 3-Way

Rating	20A-120/277VAC	
Description	Color	Cat. No.
3-Way, Antimicrobial Protected	White	A1223-2W
	Ivory	A1223-2I
	Gray	A1223-2GY
	Red	A1223-2R



A1221-2W

Powerswitch® Manual Motor Controllers

Powerswitch® industrial grade AC Manual Motor Controllers provide safe, reliable control of a variety of motor loads. Suitable for use as motor disconnect*, these switches are available for both single-phase and three-phase applications, with a continuous current rating at voltages up to 600 VAC and maximum horsepower ratings of 30hp. Metallic and non-metallic enclosures are available, including NEMA Type 1, Type 3R, and Type 4X, to suit a wide variety of applications.

*30A & 40A only

Component and Enclosed Switches

Features and Benefits

- All molded parts are thermoplastic to resist impact, chemicals, temperature, tracking and arcing
- Cam-driven mechanism enhances fast-make/ slow-break
- Listed to UL 60947-4-1 (formerly UL 508)
- Silver-alloy contacts for maximum conductivity and service life
- 30A and 40A switches feature external clamps for back and side wiring; 60A switches available in front-wire or back-wire versions
- Insulating barrier between terminals provide isolation between phases
- Nickel-plated brass mounting strap, terminal screw and external clamps for superior strength and corrosion resistance
- Oversized toggle provides positive actuation, even with gloved hand
- Short toggle versions (DSS) available in 30A and 40A for when shorter depth is required
- Backed by a Limited 10-Year Warranty

Component Switches — 30A, 40A, 60A



Component Switches — 30A, 40A and 60A

Switch Type	Rating	Poles	AC HP Rating				Toggle Type (Color)	Wiring	Cat. No.
			120V	240V	480V	600V			
Manual Motor Controller, Suitable as Motor Disconnect	30A	2-Pole (1Ø)	2HP	5HP	10HP	15HP	Standard	Back/Side	MS302-DS
			Standard (White)	MS302-DSW					
			Short	MS302-DSS					
	3-Pole (3Ø)	3HP	7.5HP	15HP	20HP	Standard	MS303-DS		
		Standard (White)	MS303-DSW						
		Short	MS303-DSS						
40A	2-Pole (1Ø)	2HP	5HP	10HP	15HP	Standard	Back/Side	MS402-DS	
		3HP	7.5HP	15HP	20HP			MS403-DS	
Manual Motor Controller	60A	2-Pole (1Ø)	—	10HP	15HP	20HP	Standard	Back	MS602-BW
								Front	MS602-FW
		3-Pole (3Ø)	—	10HP	15HP	20HP		Back	MS603-BW
								Front	MS603-FW

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Manual Motor Controllers

Industrial



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Manual Motor Controllers

Enclosed Switches — 30A, 40A, 60A



Enclosed Switches — 30A, 40A and 60A

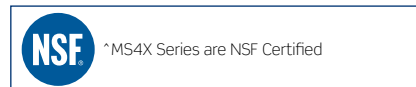
Switch Type	Rating	Poles	AC HP Rating				Toggle Type	Enclosure	Cat. No.
			120V	240V	480V	600V			
Manual Motor Controller, Suitable as Motor Disconnect	30A	2-Pole (1Ø)	2HP	5HP	10HP	15HP	Standard	Type 1 Metal	N1302-DS
							Pistol Grip	Type 3R Metal	N3302-DS
								Type 4X Non-Metallic	MS4X-302**^
	40A	2-Pole (1Ø)	2HP	5HP	10HP	15HP	Standard	Type 1 Metal	N1303-DS
									Type 1 Non-Metallic
									Pistol Grip
								Type 4X Non-Metallic	MS4X-303**^
Manual Motor Controller	60A	2-Pole (1Ø)	—	10HP	15HP	20HP	Pistol Grip	Type 3R Metal	N3602
		3-Pole (3Ø)	—		25HP	30HP			N3603

30A, 40A and 60A Enclosures Only

Switch Type	Description	Used With	Cat. No.
Enclosure Only NEMA Type 1	Metal Gray Enclosure	30A	N13NC-DS
	Thermoplastic Black Enclosure*		N13NC-TDS
Enclosure Only NEMA Type 3R	Metal Gray Enclosure	30/40A	N33NC-DS
Enclosure Only NEMA Type 3R		40/60A	N36NC

*Enclosure has black thermoplastic cover with steel box.

**4X Enclosures are high impact Valox® in watertight enclosure rated 4X, 3R, 12K and IP67



Powerswitch® Safety Disconnect Switches

Powerswitch® safety disconnect switches are designed for superior performance in food and beverage processing, manufacturing, marinas and shipyards, and OEM applications. Built to withstand the rigors of these harsh environments, these devices address the needs of safety, washdown, reduced downtime and code compliance, and are backed by a leading 3-year warranty.

Stainless Steel Disconnect Switches

Features and Benefits

30A, 60A, 80A, 100A, Non-Fused

- Type 304 stainless steel resists heat, corrosion and abuse
- Watertight, dust-tight, submersible and suitable for high pressure, high temperature washdown
 - IP66, IP67, IP68 and IP69K
 - UL 50E Type 3R, 4X, 12, 13
- Overmold handle provides firm grip, durability and withstands washdown
- Slope Top versions feature a 15-degree slope towards the wall that pushes water and debris away from front of device
- Handle accommodates 3 padlocks for OSHA compliant lockout/tagout
- Removable cover door makes installation and servicing simple and quick
- NSF Certified for hygiene requirements in food & beverage processing
- ¾" standoff from mounting surface allows for easy cleaning

Safety Disconnect Switches



Stainless Steel Disconnect Switches (Non-Fused) — 30A, 60A and 80A

		AC HP Rating								
		Single Phase				Three Phase				
Description	Amp	120VAC	208 to 240VAC	480VAC	600VAC	208 to 240V	480VAC	600VAC	Cat. No.	Slope Top
Non-Fused	30A	2HP	5HP	5HP	5HP	10HP	20HP	25HP	MDS3-AX	MDS3-ST
	60A		10HP	20HP	20HP	20HP	40HP	40HP	MDS6-AX	MDS6-ST
	80A								MDS8-AX	—
Non-Fused w/ Auxiliary Contact	30A	2HP	5HP	5HP	5HP	10HP	20HP	25HP	MDS3-AC	MDS3-AST
	60A		10HP	20HP	20HP	20HP	40HP	40HP	MDS6-AC	MDS6-AST
	80A								MDS8-AC	—

Stainless Steel Disconnect Switches (Non-Fused) — 100A

		AC HP Rating										
		Single Phase						Three Phase				
Description	Amp	120VAC	220 to 240VAC	277VAC	440 to 480VAC	550 to 600VAC	110 to 120VAC	220 to 240VAC	440 to 480VAC	550 to 600VAC	Cat. No.	
Non-Fused	100A	7.5HP	20HP	25HP	30HP	30HP	15HP	40HP	30HP	60HP	50HP	MDS1-AX
Non-Fused w/ Auxiliary Contact	100A	7.5HP	20HP	25HP	30HP	30HP	15HP	40HP	30HP	60HP	50HP	MDS1-AC

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Non-Metallic Disconnect Switches

Features and Benefits

30A, 60A, 100A, Fused & Non-Fused

- PBT enclosure resists impact, abuse and corrosion
- Watertight, dust-tight, submersible and suitable for high pressure, high temperature washdown
 - IP66, IP67, IP68, IP69 and IP69K
 - UL 50E Type 3R, 4, 4X, 6P, 12, 13
- Overmold handle provides firm grip, durability and withstands washdown
- Handle accommodates 3 padlocks for OSHA compliant lockout/tagout
- 200kA SCCR when protected by Type J Fuse
- NSF Certified for hygiene requirements in food & beverage processing
- Operating temperature ranges from -40 °C to 75 °C (65°C for Inform Units)
- Captive, triple head cover screws constructed of stainless steel
- Available with flat or curve top, with or without Inform™ Technology

Inform™ Technology



- Communicates data locally and remotely to the end-user. View on the device via LEDs, on your phone or on your computer
- Allows for 24/7 access to data including: individual line- and load-side voltage values, ground continuity, liquid accumulation, enclosure temperature/humidity, and more

Non-Metallic Disconnect Switches with Inform™ Technology*

Non-Metallic Disconnect Switches with Inform™ Technology* (Non-Fused) — 30A

Amp	Factory Installed AUX Contact?	Local Monitoring	Local Monitoring Curve Top	Local and Remote Monitoring via Wi-Fi	Local and Remote Monitoring via Wi-Fi Curve Top	Local and Remote Monitoring via Modbus RTU	Local and Remote Monitoring via Modbus RTU Curve Top
30A	No	LDS30-AXS	LDS30-CTS	LDS30-AXC	LDS30-CTC	LDS30-MB	LDS30-CTM
	Yes	LDS30-ACS	—	LDS30-ACC	—	LDS30-AMB	—

*Replacement covers for disconnects with Inform are available. Visit leviton.com/inform for more information

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Disconnect Switches

Non-Metallic Disconnect Switches (Fused and Non-Fused) — 30A, 60A and 100A										
		AC HP Rating								
		Single Phase				Three Phase				
Description	Amp	110VAC	208 to 240VAC	480VAC	600VAC	208 to 240V	480VAC	600VAC	Cat. No.	Curve Top
Non-Fused	30A	2HP	5HP	5HP	5HP	10HP	20HP	25HP	LDS30-AX	LDS30-CT
Fused			3HP	3HP	3HP	7.5HP	15HP	20HP	LDS30-FAX	—
Non-Fused w/ Auxiliary Contact			5HP	5HP	5HP	10HP	20HP	25HP	LDS30-AC	LDS30-ACT
Non-Fused	60A	2HP	10HP	10HP	10HP	20HP	40HP	40HP	LDS60-AX	—
Fused			7.5HP	7.5HP	7.5HP	15HP	30HP	50HP	LDS60-FAX	—
Non-Fused w/ Auxiliary Contact			10HP	10HP	10HP	20HP	40HP	40HP	LDS60-AC	—
Non-Fused	100A	7.5HP	20HP	30HP	30HP	40HP	60HP	50HP	LDS10-AX	—
Fused			5HP	15HP	15HP	30HP		75HP	LDS10-FAX	—
Non-Fused w/ Auxiliary Contact			7.5HP	20HP	30HP	30HP		40HP	50HP	LDS10-AC

Auxillary Contacts

Non-Fused Auxiliary Contact, Normally Open, 30/60/80A	AUXNO
Non-Fused Auxiliary Contact, Normally Closed, 30/60/80A	AUXNC-NF
Fused Auxiliary Contact, Normally Open, 30A	AUXNO-F1
Fused Auxiliary Contact, Normally Closed, 30A	AUXNC-F1
Fused Auxiliary Contact, Normally Open, 60/100A	AUXNO-F2
Fused Auxiliary Contact, Normally Closed, 60/100A	AUXNC-F2
Non-Fused Auxiliary Contact, Early Break, 100A	AUXNO-NF1

Fused Replacement Switches

Non-Fused Replacement Switch 30A	30ASW
Non-Fused Replacement Switch 60/80A	6080A-NF
Non-Fused Replacement Switch 100A	100SW-NF
Fused Replacement Switch 30A	30ASW-F
Fused Replacement Switch 60A	60ASW-F
Fused Replacement Switch 100A	100SW-F

Conduit Hubs

3/4" Stainless Steel Conduit Hub	SSHUB
3/4" Conduit Hub	HUB-34
1" Conduit Hub	HUB-100
1-1/4" Conduit Hub	HUB-114
1-1/2" Conduit Hub	HUB-112
2" Conduit Hub	HUB-200

Handles

Replacement Handle	HNDLE
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Mounting Feet, Breather Drain

Mounting Feet	MOUNT-LDS
Breather Drain	DNPLG

RV and Campsite Applications
Marine Applications



Power Pedestals for Commercial Applications

The way in which people work and use space is forever innovating. The world is more connected than ever, whether it be indoors or outdoors. Whether it's charging a tablet or powering an outdoor event, power pedestals for commercial applications deliver power wherever it is needed, allowing you to adapt to today's shifting charging demands.

Features and Benefits

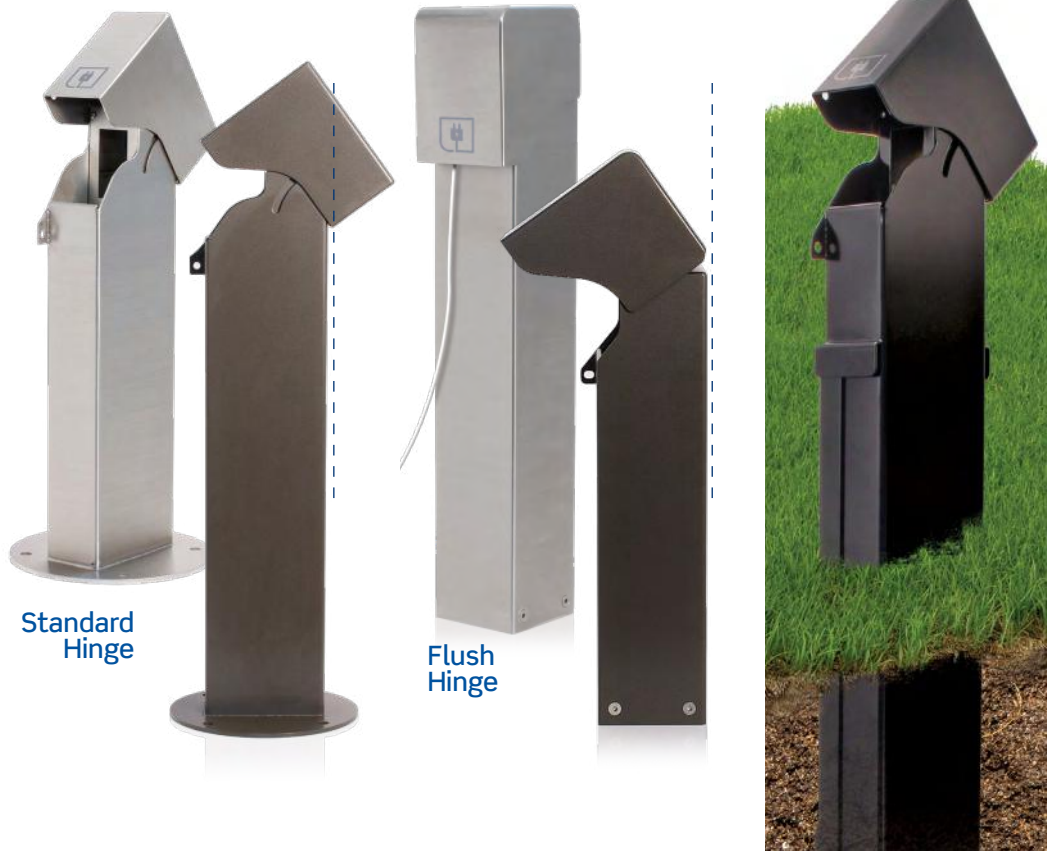
- Quick and easy installation
- Available in a variety of heights, colors and configurations
- Durable construction for both indoor and outdoor use
- Available in brushed stainless steel, powder coated bronze, or powder coated black with added UV and scratch protection
- Welded construction from heavy gauge 304 Stainless Steel to withstand the harshest environments

Power Pedestals for Indoor and Outdoor Use – Installation Options

Surface Mount

(Base Varies Depending On Hinge Style)

Direct Bury



Features and Benefits

Surface Mount

- Pre-installed grounding hardwire and stainless steel anchoring hardware for concrete included
- Pre-drilled holes for easy mounting to the ground surface
- Flush hinge versions are ideal for areas with limited space such as in front of a wall and include internal mounting bracket to save space

Direct Bury

- No need to wait for concrete pour/set
- Removeable access panel on side eases wiring device installation

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Commercial Applications

**Available with
Leviton Electrical
Wiring Devices**

Weather- and Tamper-Resistant
USB Receptacle with Type A
and C ports to meet any
charge requirements



Designed to satisfy current UL standards for auto-monitoring, our Weather- and Tamper-Resistant Self-Test GFCIs periodically conduct automatic internal tests to confirm that they can respond to a ground fault

Can accommodate any standard decorator style electrical wiring device



Hinged Top Versions

Control Access

Durable stainless steel cover is equipped with a locking tab to prevent unauthorized use and to ensure important cords are not unplugged

24/7 Protection

Spacing between cover and pedestal to allow wiring to pass through while-in-use

Weather-Resistant

Self-closing cover prevents ingress of water from outdoor elements



**Weatherproof
While-In-Use
Cover Versions**

Complies with the National Electric Code® (2020) Section 406.9 for weatherproof enclosures in damp and wet locations

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Commercial Applications

Hinged and Non-Hinged Pedestals							
Pedestal Style	Gang	Installation Type	Height (in.)	Includes Receptacles	STAINLESS STEEL Cat. No.	BLACK Cat. No.	BRONZE Cat. No.
Standard Hinge	1-Gang	Direct Bury	18" once installed; 42" total	Yes*	1BH42-1S	1BH42-1E	1BH42-1Z
				No	1BH42-S	1BH42-E	1BH42-Z
		Surface Mount	18"	Yes*	1PH18-1S	1PH18-1E	1PH18-1Z
				No	1PH18-S	1PH18-E	1PH18-Z
			24"	Yes*	1PH24-1S	1PH24-1E	1PH24-1Z
				No	1PH24-S	1PH24-E	1PH24-Z
2-Gang	Surface Mount	18"	Yes**	2PH18-2S	2PH18-2E	2PH18-2Z	
			No	2PH18-S	2PH18-E	2PH18-Z	
Flush Hinge	1-Gang	Surface Mount	18"	Yes*	1PF18-1S	1PF18-1E	1PF18-1Z
				No	1PF18-S	1PF18-E	1PF18-Z
			24"	Yes*	1PF24-1S	1PF24-1E	1PF24-1Z
				No	1PF24-S	1PF24-E	1PF24-Z
No Hinge	1-Gang	Surface Mount	18"	Yes***	1PS18-3S	1PS18-3E	1PS18-3Z
				No	1PS18-S	1PS18-E	1PS18-Z
			24"	Yes***	1PS24-3S	1PS24-3E	1PS24-3Z
				No	1PS24-S	1PS24-E	1PS24-Z

*Comes with 20 Amp Weather- and Tamper-Resistant GFCI (G5362-WTW).

**Comes with 20 Amp Weather- and Tamper-Resistant GFCI (G5362-WTW) and 20 Amp Weather- and Tamper-Resistant Type A and C USB Receptacle (W5833-W).

***Comes with 20 Amp Weather- and Tamper-Resistant GFCI (G5362-WTW) and Weatherproof While-In-Use Cover (IUM1V-GY)

NOTE: In addition to the above offering, our power pedestals are available in gray, green, brown and other custom colors with additional lead times. Contact your local Leviton specialist for more information.

Standard Hinge



Flush Hinge



NO Hinge



Power Pedestals for RV's and Campsites

Pedestals that fit your unique specifications.

Features and Benefits

- Withstands corrosive environments with plastic resin housing for extended lifespan
- Efficient design turnaround and lead times
- Two piece system allows disassembly of pedestal in anticipation of harsh weather

Power Pedestals for RV's and Campsites



Campsider

Camphead with
Optional Pedestal



For questions, please contact your local Leviton sales rep, or email industrial@leviton.com

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Power Pedestals

For RV's and Campsites



Continued from previous page

Power Pedestals for RV's and Campsites

Pedestals, Heads and Stands					
Base	Bus Bar	Meter	Water	Cat. No.	
Campsider	Straight Distribution Block Bus Bar	No Meter	No Water Hookup	RVCS1-S	
	Single Phase Loop Distribution Block Bus Bar			RVCS1-L	
	Straight Distribution Block Bus Bar			Two 1/2" - 1/4 Turn Water Valves	RVCS2-1S
	Single Phase Loop Distribution Block Bus Bar			RVCS2-1L	
	Straight Distribution Block Bus Bar			Two 3/4" - 1/4 Turn Water Valves	RVCS3-3S
	Single Phase Loop Distribution Block Bus Bar			RVCS3-3L	
	Straight Distribution Block Bus Bar	Dual Element Meter	No Water Hookup	RVCSM-S	
	Single Phase Loop Distribution Block Bus Bar			RVCSM-L	
	Straight Distribution Block Bus Bar			Two 1/2" - 1/4 Turn Water Valves	RVCSM-1S
	Single Phase Loop Distribution Block Bus Bar			RVCSM-1L	
	Straight Distribution Block Bus Bar			Two 3/4" - 1/4 Turn Water Valves	RVCSM-3S
	Single Phase Loop Distribution Block Bus Bar			RVCSM-3L	
Camphead	Straight Distribution Block Bus Bar	No Meter	No Water Hookup	RVCH1-S	
	Single Phase Loop Distribution Block Bus Bar			RVCH1-L	
	Straight Distribution Block Bus Bar	Dual Element Meter		RVCHM-S	
	Single Phase Loop Distribution Block Bus Bar			RVCHM-L	
Stand	—	—	No Water Hookup	RVST	
	—	—	Two 1/2" - 1/4 Turn Water Valves	RVST1	
	—	—	Two 3/4" - 1/4 Turn Water Valves	RVST2	

Campsider

Base Includes 20 A GFCI Receptacle with Standard Breaker
 30 Amp (125 V) RV Receptacle with Standard Breaker
 50 Amp (125/250 V) RV Receptacle with Standard Breaker
 White LED with Photocell and Gray Receptacle Covers;
 NEMA 3R Rated Enclosure



Camphead

Base Includes 10"x12" Box with 20 A GFCI Receptacle with Standard Breaker
 30 Amp (125 V) RV Receptacle with Standard Breaker
 50 Amp (125/250 V) RV Receptacle with Standard Breaker
 White LED with Photocell and Gray Receptacle Covers;
 NEMA 3R Rated Enclosure;
 Stands Sold Separately



Stand

Includes 4" x 6" Aluminum Stand with 2 Hangers
 For Use Only with Camphead Units

Power Pedestals for Marine Use

DOCKSIDER — DS1 Large Power Pedestal

Features and Benefits

Power Pedestals for Marine

- Preassembled with straight distribution block, wiring devices and cover plates and LED base lights
- Allows up to 6 wiring devices
- Includes pedestal base with cord management hooks

Construction

- Polycarbonate housing with two piece system to allow disassembly of pedestal in harsh weather conditions
- Base extension available to raise bus bar connection by 6 inches

Standards

- NEMA 3R, UL-231, CSA 22.2 No. 29, NFPA 303, NFPA 70

Warranty

- Housing: 5 years
- Wiring Devices: 1 year

Power Pedestal for Marine Use

Docksider



For questions, please contact your local Leviton sales rep, or email industrial@leviton.com

Continued on next page

Power Pedestals for Marine Use

DOCKHEAD — DH2 Large Power Outlet Box

Features and Benefits

10" X 12" Power Outlet Box for Marine

- Preassembled with mini straight distribution block, wiring devices and front and bottom LED lights
- Allows up to 4 wiring devices
- Can be ordered with or without stand

Construction

- Polycarbonate housing

Standards

- NEMA 3R, UL-231, CSA 22.2 No. 29, NFPA 303, NFPA 70

Warranty

- Housing: 5 years
- Wiring Devices: 1 year

Power Pedestal for Marine Use

Dockhead



Power Pedestals for Marine Use

DOCKHEAD — DH1 Small Power Outlet Box

Features and Benefits

8" X 10" Power Outlet Box for Marine

- Preassembled with mini straight distribution block, wiring devices with weather-resistant covers, and front and bottom LED lights
- Allows up to 2 wiring devices
- Can be ordered with or without stand

Construction

- Polycarbonate housing

Standards

- NEMA 3R, UL-231, CSA 22.2 No. 29, NFPA 303, NFPA 70

Warranty

- Housing: 5 years
- Wiring Devices: 1 year

Power Pedestal for Marine Use

Dockhead



Power Pedestals

Marine Use



Continued from previous page

DOCKHEAD DH1 Small Power Outlet Box for Marine Use — Ordering Information

ORDERING NUMBER:

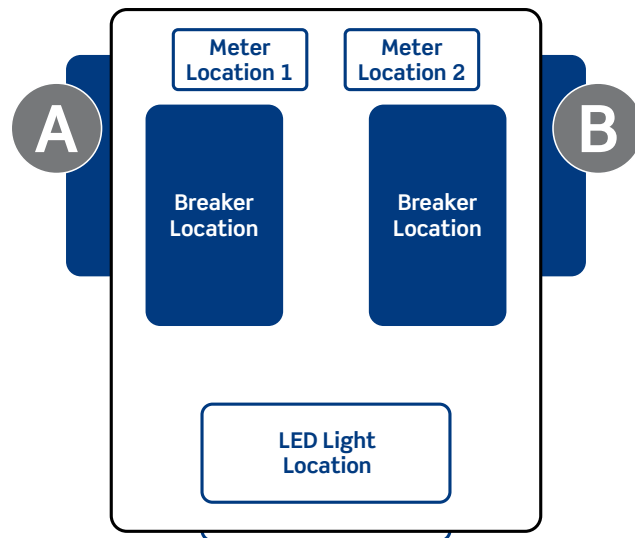
Ordering example: DH1-30-30S-B-W-ST1-W12-M0-M0-B0-B0



1 MODEL	2 RECEPTACLE/BREAKER Device Location A	3 RECEPTACLE/BREAKER Device Location B	4 RECEPTACLE COVER COLOR
DH1 Dockhead 8" x 10" Base Unit Includes Box, Mini Straight Distribution Block, LED Clear or Amber with Front and Bottom Lens	R0 No Receptacle 20S 20 Amp GFI Recept. w/Std. Brkr. 30S 30A (125V) Recept. w/Std. Brkr. 30E 30A (125V) Recept. w/30mA EPD Brkr. 50S 50A (125V) Recept. w/Std. Brkr. 50E 50A (125V) Recept. w/30mA EPD Brkr. (Uses 2-Pole 50A EPD Brkr./1-Pole 50A EPD Brkr. Unavail.) 50S2 50A (125/250V) Recept. w/Std. Brkr. 50E2 50A (125/250V) Recept. w/30mA EPD Brkr. CO Cable Only Recept. Cvr. - 1 Conn. (Only Avail. in White) C5 CAT5 Internet Conn.	R0 No Receptacle 20S 20 Amp GFI Recept. w/Std. Brkr. 30S 30A (125V) Recept. w/Std. Brkr. 30E 30A (125V) Recept. w/30mA EPD Brkr. 50S 50A (125V) Recept. w/Std. Brkr. 50E 50A (125V) Recept. w/30mA EPD Brkr. (Uses 2-Pole 50A EPD Brkr./1-Pole 50A EPD Brkr. Unavail.) 50S2 50A (125/250V) Recept. w/Std. Brkr. 50E2 50A (125/250V) Recept. w/30mA EPD Brkr. CO Cable Only Recept. Cvr. - 1 Conn. (Only Avail. in White) C5 CAT5 Internet Conn.	WH White B Blue GR Green T Tan GY Gray Y Yellow
			5 LED Light Color
			W Clear White A Amber

6 STAND	8 KILOWATT HOUR METERS Meter Location 1	10 SPARE BREAKER OPTION 1**	11 SPARE BREAKER OPTION 2**
ST0 No Stand ST1 4 x 4 Stand - 2 Hangers	M0 No Meter SE1 Single Element Meter - QTY 1 DE1 Dual Element Meter - QTY 1 SE2 Single Element Meter - QTY 2 DE2 Dual Element Meter - QTY 2	B0 No Breaker B1 20A 1-Pole Std. Breaker B1GFI 20A 1-Pole GFI Breaker B2 20A 2-Pole Std. Breaker B2GFI 20A 2-Pole GFI Breaker B3 30A 1-Pole Std. Breaker B32 30A 2-Pole Std. Breaker B32GFI 30A 2-Pole GFI Breaker B5 50A 1-Pole Std. Breaker B52 50A 2-Pole Std. Breaker B52GFI 50A 2-Pole GFI Breaker	B0 No Breaker B1 20A 1-Pole Std. Breaker B1GFI 20A 1-Pole GFI Breaker B2 20A 2-Pole Std. Breaker B2GFI 20A 2-Pole GFI Breaker B3 30A 1-Pole Std. Breaker B32 30A 2-Pole Std. Breaker B32GFI 30A 2-Pole GFI Breaker B5 50A 1-Pole Std. Breaker B52 50A 2-Pole Std. Breaker B52GFI 50A 2-Pole GFI Breaker
7 WATER HOOKUP TYPE*	9 KILOWATT HOUR METERS Meter Location 2		
W0 No Water W11 3/4" 1/4 Turn Water Valve - QTY 1 W21 3/4" Water Valve w/Backflow Preventer - QTY 1 W31 1/2" 1/4 Turn Water Valve - QTY 1 W41 1/2" Water Valve w/Backflow Preventer - QTY 1 W12 3/4" 1/4 Turn Water Valve - QTY 2 W22 3/4" Water Valve w/Backflow Preventer - QTY 2 W32 1/2" 1/4 Turn Water Valve - QTY 2 W42 1/2" Water Valve w/Backflow Preventer - QTY 2	M0 No Meter SE1 Single Element Meter - QTY 1 DE1 Dual Element Meter - QTY 1 SE2 Single Element Meter - QTY 2 DE2 Dual Element Meter - QTY 2		

NOTES: *Water Hookup Types can only be selected if Stand (ST1) is selected.
If No Stand (ST0) is selected, Water Hookup Type should default to "W0" No Water.
** Spare breaker location will vary.



For questions, please contact your local Leviton sales rep, or email industrial@leviton.com



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