TURI	V AND	PULL	
LOCKING			
909			INSERT
TO ME	95,4062		204
LOCKING			
	INLET		

NEMA Locking Devices	F-2
15 Amp Locking Devices	
20 Amp Locking Devices	F-7
30 Amp Locking Devices	F-10
Non-NEMA Locking Devices	F-14
15 Amp Non-NEMA Locking Devices	F-14
20 Amp Non-NEMA Locking Devices	F-15
30 Amp Non-NEMA Locking Devices	F-16
50 Amp Non-NEMA Locking Devices	F-17
Plug & Connector Boots	
Power Interrupting Devices	. F-21
Wetguard® Watertight Locking Plugs, Connectors	ò,
Inlets, Outlets and Receptacles	. F-22
Wetguard® FD Box System	F-27
Wetguard® Switch Cover, Plate and	
Replacement Covers	F-30
Dustguard®	. F-31
Rhino-Hide® NEMA Wiring Devices	
Midget Locking Devices	
Combo Locking & Straight Blade Receptacles	
Integrated Devices	F-36



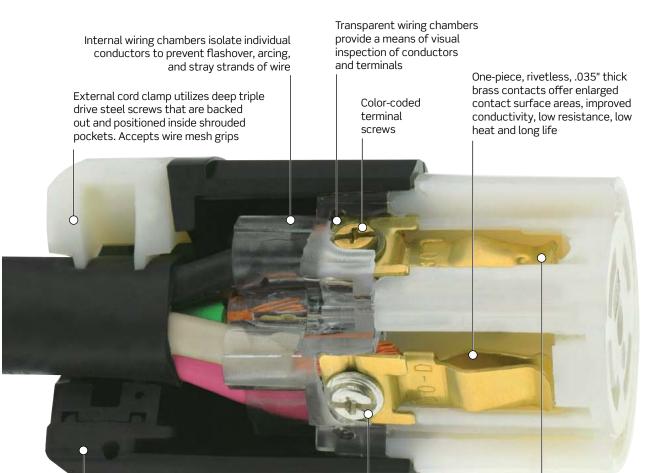


## **NEMA Locking Devices**

#### **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**

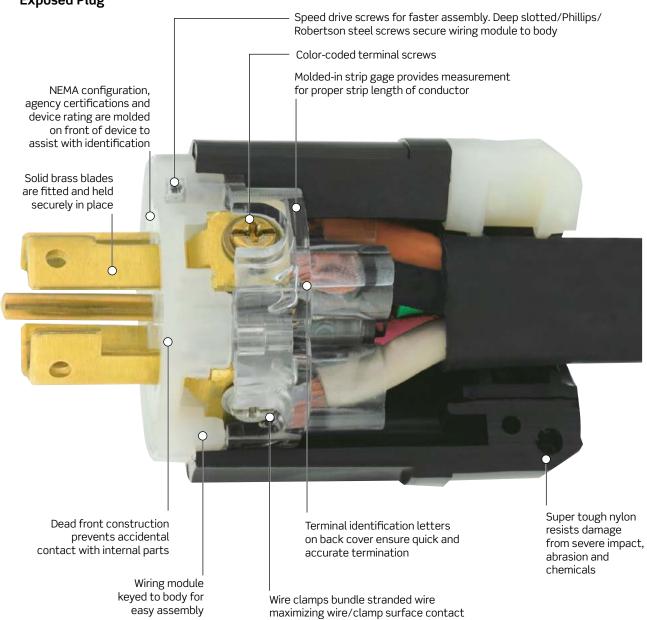


Cable gage identifies maximum cord size allowed with strain relief insert

Ergonomically designed, fluted body with radial gripping ridge creates an ideal surface for gripping, turning and pulling Combination #10-32 deep slotted/Phillips brass screws withstand high torque Cleat on contacts cuts oxidation when plug blades enter contact surfaces

#### **Exposed Plug**

LEVITON





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.



Sample Receptacles



Extra thick .050" nickel-plated brass mounting strap

Stamped-in agency certifications

Molded-in amperage and voltage rating

NEMA configuration

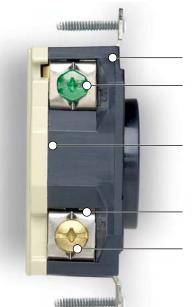
Color-coded voltage rating

Manufacturer

Stability ribs

Uni-body face

Triple combination head mounting screws



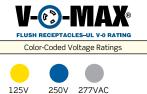
Molded-in terminal identification letters

Triple combination mounting screws, multiterminated design, accepts #8 to #14 solid or stranded conductors

Seam between front cover and back cover is far from contact working area

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

Oversized #10 brass Phillips/Robertson/ straight slot drive terminal screw



Contacts deeply seated in thick walled faced

One-piece .040" thick brass, high-copper content contacts with nickel-plated clamp





125/250V 3ø250V 3ø480V



## 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-:	15A-125V			
NEMA					
	L1-15P	L1-15R			
Description	Cat. No.	Cat. No.			
<b>Plugs and Connectors</b>	Plug	Connector			
Black & White® Nylon Body	7545-C	7506-C			
Flanged Outlet	_	7526-C			
Receptacles					
Duplex Flush Receptacle	_	7540			
		7535			

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



7545-C



INS23-W

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

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

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











4700

Wallplates and	Covers		
302 Stainless Steel Single Receptacle	302 Stainless Steel Duplex Receptacle	Weatherproof Cover wit for Flanged Inlets and O	· · · · · · · · · · · · · · · · · · ·
1.41" Dia. Opening		72" Dia. Opening, IP64, N	IEMA 3R — Includes Screws and Pre-assembled Gasket
° O	8		
84004-40	84003-40	WP1-G WP1-EB	WP1-YL

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



#### **Related Products**

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



## **20A NEMA Locking Devices**

## Industrial Grade Black & White® Locking Devices

#### 20A-250V

2-Pole, 2-Wire Non-Grounding ® ®						
Rating	20A-2	20A-250V				
NEMA	L2-20P	(2) L2-20R				
Description	Cat. No.	Cat. No.				
Plugs and Connectors	Plug	Connector				
Black & White® Nylon Body	7102-C	7101-C				
Non-Polarized	7102-NP	_				
1 VOIT 1 OLGITZEG						
Receptacles						



7102-C

#### 20A-125V, 250V and 277VAC

2-Pole, 3-Wire Grounding ® ®								
Rating	20A-1	L25V	20A-2	250V	20A-27	7VAC		
NEMA	(1) L5-20P	L5-20R	<b>(5)</b> L6-20P	(F) L6-20R	L7-20P	L7-20R		
Description	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.		
Plugs and Connectors Black & White® Nylon Body All Black	Plug 2311	<b>Connector</b> 2313	Plug 2321	<b>Connector</b> 2323	Plug 2331	<b>Connector</b> 2333		
Nylon Body Yellow Nylon Body	2311-CY	2313-CY	2321-CY	2323-CY	_	_		
Power Indication™ Black & White® Nylon Body		2313-PLC		2323-PLC	2331-PLC	2333-PLC		
Power Indication™ All Black Nylon Body	2311-PLB	2313-PLB	_	_	_	_		
<b>Inlets and Outlets</b> Flanged Device	<b>Inlet</b> 2315	Outlet 2316	<b>Inlet</b> 2325	Outlet 2326	<b>Inlet</b> 2335	<b>Outlet</b> 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

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

## 20A-347VAC, 480VAC and 600VAC

2-Pole, 3-Wire Grounding ® ®								
Rating	20A-34	7VAC	20A-48	20A-480VAC		0VAC		
NEMA	L24-20P	L24-20R	L8-20P	(1) (3) L8-20R	L9-20P	(5) L9-20R		
Description	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.		
Plugs and Connectors Black & White® Nylon Body	<b>Plug</b> 3721	Connector 3723	<b>Plug</b> 2341	Connector 2343	<b>Plug</b> 2351	Connector 2353		
<b>Inlets and Outlets</b> Flanged Device	Inlet —	Outlet 3756	<b>Inlet</b> 2345	<b>Outlet</b> 2346	<b>Inlet</b> 2355	<b>Outlet</b> 2356		
<b>Receptacles</b> 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

Rating	20A-125	20A-125/250V		20A-3Ø 250V		20A-3Ø 480V	
NEMA	L10-20P	(x) (y) L10-20R	z L11-20P	() () () X ØZ) L11-20R	z x x L12-20P	(Y) (Z) 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 Groundi	ng (l) (l)						
Rating	20A-12	20A-125/250V		20A-3Ø 250V		20A-3Ø 480V	
NEMA	L14-20P	(X) W (1) 0 L14-20R	L15-20P	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	L16-20P	(1) L16-20R	
Description	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.	
Plugs and Connectors Black & White® Nylon Body	<b>Plug</b> 2411	Connector 2413	<b>Plug</b> 2421	Connector 2423	<b>Plug</b> 2431	Connector 2433	
<b>Inlets and Outlets</b> Flanged Device	<b>Inlet</b> 2415	Outlet 2416	<b>Inlet</b> 2425	Outlet 2426	<b>Inlet</b> 2435	<b>Outlet</b> 2436	
<b>Receptacles</b> 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					(X)	(V) ZCI Y		
	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.		
<b>Plugs and Connectors</b>	Plug	Connector	Plug	Connector	Plug	Connector		
Black & White® Nylon Body	2441	2443	2451	2453	2461	2463		
<b>Inlets and Outlets</b>	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet		
Flanged Device	2445	2446	2455	2456	2465	2466		
Receptacles								



2451



2453





2516

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

4-Pole, 5-Wire Ground	ing ® ®					
Rating	20A-3Ø 1	20/208V	20A-3Ø 2	77/480V	20A-3Ø3	47/600V
NEMA	L21-20P	( O, a') 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 Black & White® Nylon Body	<b>Plug</b> 2511	Connector 2513	<b>Plug</b> 2521	Connector 2523	<b>Plug</b> 2531	Connector 2533
Inlets and Outlets Flanged Device	<b>Inlet</b> 2515	Outlet 2516	<b>Inlet</b> 2525	Outlet 2526	<b>Inlet</b> 2545	Outlet 2546
Receptacles V-0-MAX® Single Flush Receptacle	_	2510	_	2520	-	2530
V-0-MAX® Single Flush Receptacle, Isolated Ground	_	2510-IG	_	2520-IG	_	2530-IG

For NEMA L24-20 see page F-8

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

<sup>\*</sup>IP64 and NEMA 3R Rated.

Includes Pre-assembled Gasket and Screws.

<sup>\*\*\*</sup>For use with 20A and 30A Single-Locking Receptacles



#### **Related Products**

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

<sup>\*\*</sup>For use with 20 and 30A 3,4 and 5 Wire Locking Flanged Inlets and Outlets.

## **30A NEMA Locking Devices**

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

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

2-Pole, 3-Wire Ground	ing (!) (!)					
Rating	30A-1	L25V	30A-2	250V	30A-27	7VAC
NEMA	w G	(G D)W	X-1		( G	(W)
	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.
<b>Plugs and Connectors</b> Black & White® Nylon Body	<b>Plug</b> 2611	Connector 2613	<b>Plug</b> 2621	Connector C2623	<b>Plug</b> 2631	Connector 2633
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™ Black & White® Nylon Body	2611-PLC	2613-PLC	2621-PLC	C2623-PLC	2631-PLC	2633-PLC
Power Indication™ All Black Nylon Body	2611-PLB	2613-PLB	_	_	_	_
<b>Inlets and Outlets</b> Flanged Device	<b>Inlet</b> 2615	Outlet 2616	<b>Inlet</b> 2625F	<b>Outlet</b> 2626F	<b>Inlet</b> 2635	<b>Outlet</b> 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







2621-B



2625F





2650

#### 30A-480VAC and 600VAC

2-Pole, 3-Wire Ground	ng ® ®				
Rating	30A-48	BOVAC	30A-60	OOVAC	
NEMA	x g	T SY	x	(X) (B) DY	
Description	L8-30P Cat. No.	L8-30R Cat. No.	L9-30P Cat. No.	L9-30R 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 eceptacle	_	2640	_	2650	



#### 30A-125/250V and 3Ø 250V

3-Pole, 3-Wire Non-Gro	ounding (	D <b>G</b> .			
Rating	30A-125	5/250V	30A-3Ø	250V	
NEMA			Z Y	(L) Z	
	L10-30P	L10-30R	L11-30P	L11-30R	
Description	Cat. No.	Cat. No.	Cat. No.	Cat. No.	
<b>Plugs and Connectors</b>	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	
<b>Receptacles</b> V-0-MAX® Single Flush Receptacle	_	2660	_	2670	



2671



2676

#### 30A-3Ø 480VAC and 3Ø 600VAC

3-Pole, 3-Wire Non-Gro	ounding (	A) <b>G</b> .			
Rating	30A-3Ø 4	480VAC	30A-3Ø 6	500VAC	
NEMA	(Z, X)	(X OZ)	Z Y	() Z	
	L12-30P	L12-30R	L13-30P	L13-30R	
Description	Cat. No.	Cat. No.	Cat. No.	Cat. No.	
<b>Plugs and Connectors</b>	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		2600		2600	
V-0-MAX® Single Flush Receptacle	_	2680	_	2690	

#### **SPOTLIGHT**

#### **Industrial Devices**

Our industrial wiring devices are constructed for the most extreme environments, designed to ensure safe and reliable electrical performance that will decrease downtime and provide protection from harsh conditions while keeping safety top of mind. For more information visit **www.leviton.com/industrial**.



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

#### 30A-125/250V and 3Ø 250V

3-Pole, 4-Wire Groundi	ng 🖫 🏻				
Rating	30A-12	5/250V	30A-3Ø	250V	
NEMA	X 1c	(R)	X TG		
	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	_	2710	_	2720	
Flush Receptacle					
V-0-MAX® Single Flush	_	2710-IG	_	2720-IG	
Receptacle, Isolated Ground					
All Black Flush Mount	_	2710-B	_	_	
Locking Receptacle					



2711



2710

#### 30A-3Ø 480VAC and 3Ø 600VAC

3-Pole, 4-Wire Groundi	ng 🖫 🖫				
Rating	30A-3Ø	480VAC	30A-3Ø 6	00VAC	
NEMA	X TG		X TG		
	L16-30P	L16-30R	L17-30P	L17-30R	
Description	Cat. No.	Cat. No.	Cat. No.	Cat. No.	
<b>Plugs and Connectors</b>	Plug	Connector	Plug	Connector	
Black & White® Nylon Body	2731	2733	2741	2743	
All Black	2731-В	2733-B	_	_	
Inlets and Outlets	Inlet	Outlet	Inlet	Outlet	
Flanged Device	2735	2736	2745	2746	
Receptacles					
V-0-MAX® Single	_	2730	_	2740	
Flush Receptacle					
V-0-MAX® Single Flush	_	2730-IG	_	2740-IG	
Receptacle, Isolated Ground					
All Black Flush Mount	_	2730-B	_	_	
Locking Receptacle					



2733



2736

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

LEVITON

4-Pole, 4-Wire Non-Gro	ounding (	D <b>(F</b> )				
Rating	30A-3ØY	120/208V	30A-3ØY 2	277/480V	30A-3ØY	347/600V
NEMA	L18-30P	(L)	L19-30P	L19-30R	L20-30P	L20-30R
Description	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.	Cat. No.
Plugs and Connectors	Plug	Connector	Plug	Connector	Plug	Connector
Black & White® Nylon Body	2751	2753	2761	2763	2771	2773
<b>Inlets and Outlets</b>	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet
Flanged Device	2755	2756	2765	2766	2775	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 Ground	ing (l) (l)					
Rating	30A-3ØY	120/208V	30A-3ØY 2	277/480V	30A-3ØY	347/600V
NEMA	( E)	(rol)	(Y) (E) (W)	(LOCI)	(TOW)	W C X (L Oct)
	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.
<b>Plugs and Connectors</b> Black & White® Nylon Body	<b>Plug</b> 2811	Connector 2813	<b>Plug</b> 2821	Connector 2823	<b>Plug</b> 2831	Connector 2833
<b>Inlets and Outlets</b> Flanged Device	<b>Inlet</b> 2815	Outlet 2816	<b>Inlet</b> 2825	Outlet 2826	<b>Inlet</b> 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 Cov	/ers		
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
$\bigcirc$			
84020-40	**WP2-G (Gray)	***7420-G (Gray)	4980-GY (Gray)
	**WP2-EB (Black)	***7420-EB (Black)	
	**WP2-YL (Yellow)	***7420-YL (Yellow)	

<sup>\*</sup>IP64 and NEMA 3R Rated.

Includes Pre-assembled Gasket and Screws.

<sup>\*\*\*</sup>For use with 20A and 30A Single-Locking Receptacles



#### Related Products

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

<sup>\*\*</sup>For use with 20 and 30A 3,4 and 5 Wire Locking Flanged Inlets and Outlets.

## **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-Gro	ounding ®	) <b>(5</b> %
Rating	15A-125V	//10A-250V
Non-NEMA		
Description	Cat. No.	Cat. No.
Locking Plug	7567-C	_
Locking Plug  Locking Connector	7567-C —	— 7565-C
	7567-C — 7556*	_ 7565-C _
Locking Connector	_	 7565-C  7557



7567-C

\*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



#### **Related Products**

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

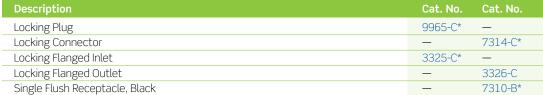


## **20A Non-NEMA Locking Devices**

## Industrial Grade Black & White® Locking Devices

#### Non-NEMA 20A-125/250V





<sup>\*</sup>Add (-G) for grounding devices

#### Non-NEMA 20A-125VAC/DC/10A-600VAC

#### 4-Pole, 4-Wire Non-Grounding (9) (6). 20A-3ØY 120/208V Non-NEMA Description Locking Plug 7411-C\* Locking Connector 7413-C\* Locking Flanged Inlet 7408-C\* Locking Flanged Outlet 7409-C\* Single Flush 7410-B\* Receptacle, Black \*Add (-G) for grounding devices

Non-NEMA 20A-3ØY 120/208V

4-Pole, 5-Wire Grounding ® ®						
Rating 20A	-125VAC/DC/1	LOA-600VAC				
Non-NEMA		(Co)				
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				



9965-C

3525-C

7411

Wallplates and Cov	vers .		
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
ů.			
84020-40	**WP2-G (Gray)	***7420-G (Gray)	4980-GY (Gray)
	**WP2-EB (Black)	***7420-EB (Black)	
	**WP2-YL (Yellow)	***7420-YL (Yellow)	

<sup>1</sup>P64 and NEMA 3R Rated

Includes Pre-assembled Gasket and Screws.

<sup>\*\*</sup>For use with 20 and 30A 3,4 and 5 Wire Locking Flanged Inlets and Outlets.

<sup>\*\*\*</sup>For use with 20A and 30A Single-Locking Receptacles

## 30A Non-NEMA Locking Devices

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

#### Non-NEMA 30A-125/250V

3-Pole, 3-Wire Non-Gro	ounding ®	<b>®</b> .
Rating	30A-12	25/250V
Non-NEMA	× W	w x
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*

<sup>\*</sup>Add (-G) for grounding devices









3431-C



3431-C

#### Non-NEMA 30A-3ØY 120/208V

4-Pole, 4-Wire Non-Gro	ounding ®	) <b>@</b> .
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*

<sup>\*</sup>Add (-G) for grounding devices

#### **SPOTLIGHT**

#### **Industrial Devices**

For over 107 years, Leviton has been helping businesses power their equipment safely, reliably, and efficiently. The Leviton line of rugged industrial electrical products comprises devices rated up to 1100A at 1000V, and includes devices with watertight and dust-tight ratings. For more information on Industrial devices visit us online at www.leviton.com/industrial.





# **50A Non-NEMA Locking Devices**

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

#### Non-NEMA 50A-250VDC/600VAC

2-Pole, 3-Wire Groundi	ng 🖫 🏻				
Rating	50A-250V	50A-250VDC/600VAC			
Non-NEMA	GR X	GR G □ □ □ □			
Description	Cat. No.	Cat. No.			
Locking Plug	3763C	_			
Locking Connector	_	3762C			
Locking Flanged Inlet	3777	_			
Single Locking Receptacle	_	3771			







. 0
D
 650

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



Cat. No.

7765C\*

7958\*



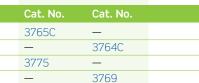
Cat. No.

7764C\*

7379\*



50A-250VDC/600VAC



Single Locking Receptacle —

#### **Wallplates and Covers**

#### Weatherproof Cover with Self Closing Lid for 50A Receptacles

IP64 and NEMA 3R Rated—Includes Gasket and Screws



Locking Plug

**Locking Connector** 

Locking Flanged Inlet





7770 Gray Metal



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



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



**Related Products** 

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

<sup>\*</sup>For replacement use in existing installation only

#### **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-4	480V	
Non-NEMA	( ) Iw		( ) x				
Description	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-12	5/250V	50A-3@	250V	50A-3	Ø 480V		
Non-NEMA								
Description	Cat. No.							
Locking Plug	CS6365C	_	CS8365C	_	CS8165C	_		
Locking Connector	_	CS6364C	_	CS8364C	_	CS8164C		
Locking Flanged Inlet	CS6375	_	CS8375		CS8175	_		
Single Locking Receptacle	_	CS6369	_	CS8369	_	CS8169		

#### Wallplates and Covers

#### Weatherproof Cover with Self Closing Lid for 50A Receptacles

IP64 and NEMA 3R Rated—Includes Gasket and Screws



7788-CR Yellow Lexan®



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-1	25V	
Non-NEMA			
Description	SS1 Cat. No.	SS1 Cat. No.	
	Cat. No.	Cat. No.	
Yellow Nylon Body and Cord Clamp	6361CR	6360CR	
Locking Flanged Inlet	6377CR	_	
Single Flush Receptacle	_	6370CR	





(Front and Back)

#### Non-NEMA 50A-125/250V

3-Pole, 4-Wire Grounding ® ®			
Rating	50A-12	5/250V	
Non-NEMA	÷ ⊕ GR SS2	X WD : ₩ GR	
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			







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 Lexan®



7770 Gray Metal



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



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



#### **Related Products**

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

# Locking Plug and Connector Boots



## **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 and Covers for 50A Devices (9) (6)

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





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

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 Lexan®	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



7715CR



,, <u>1</u>, oit

WP4-EB



## **Locking Power Interrupting Devices**

#### Non-NEMA 20A-125V

2-Pole, 3-Wire Grounding ® ®				
Rating	20A-1	L25V		
Non-NEMA	GR ∵∷ ₩	GR. W		
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 for "Hospital Use Only" applications in non-hazardous locations

3-Pole, 3-Wire Grounding ® ®						
Rating	20 <i>A</i>	A-125V				
Non-NEMA	GR ::	GR. W				
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/2	20A-250VDC			
Non-NEMA	y ¥ GR ∵ ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;	GR X Y			
Description	Cat. No.	Cat. No.			
Locking Plug	21415-LB	_			
Locking Connector	_	21414-LB			
Single Flush Receptacle	_	20403-L			

Watertight | Industrial



## 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, alkalies, 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.





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

15A | Plugs, Connectors, Inlets, Outlets & Receptacles | Industrial

## 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**

Rating		15A-125V	15A-125V	15A-250V	15A-277V
Configuration		2P 2W	2P 3W	2P 3W	2P 3W
NEMA			(°)	(C)	
Description	Color	L1-15 Cat. No.	L5-15 Cat. No.	L6-15 Cat. No.	L7-15 Cat. No.
Plug	Yellow	24W04	24W47*	24W49	24W34
Plug Cap	removv	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	_	_

Continued on next page







#### **SPOTLIGHT**

What makes Wetguard® exceptional?

\*Available in black. To order, add "-B" suffix to catalog number

Our complete collection of Wetguard® watertight wiring devices consists of plugs, connectors, inlets, outlets and FD boxes for use in demanding industrial locations. These devices are engineered to withstand abuse in indoor and outdoor wet and corrosive environments. For more information visit www.leviton.com/wetguard.



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				
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		_	_			







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		W 1	(X)		( )	× w	(x x)
		L5-20	L6-20	L7-20	L24-20	Non-NEMA	Non-NEMA
Description	Color	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

Continued on next page

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



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

Continued from previous page

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

Rating		20A-125/250V	20A-3Ø 250V	20A-3Ø 480V	20A-3ØY 120/208V
Configuration		3P 4W	3P 4W	3P 4W	4P 4W
NEMA		( T)	(I TG)		× N
		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	_	_	_	27W76-IN	_
Locking Connector				,	
Rating		20A-3ØY	20A-3ØY	20A-3ØY	20A-250V
		120/208V	277/480V	347/600V	10A-600V
Configuration		4P 5W	4P 5W	4P 5W	4P 5W
NEMA		(VI O VI)	(I O I	(I S V)	(V(OG)
		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	1	26W*	26W*	26W*	26W*
Connector	1	27W81*	27W82	27W83	27W10
Connector Cap	1	50W52*	50W52*	50W52*	50W52*
Single Outlet	1	97W81-S	97W82-S	97W83-S	97W10-S
Duplex Outlet	1	_	_	_	_
Single Inlet	1	66W81	66W82	66W83	66W10
Connector for Single Inlet	1	76W81-C	76W82-C	76W83-C	76W10-C
Single Receptacle	1	2510	2520	2530	_
JII IRIE NECEPLACIE					



<sup>\*</sup>Available in black. To order, add "-B" suffix to catalog number





66W76





Continued on next page



**Related Products** 

See section C, Straight Blade Devices for our line of Straight Blade watertight wiring devices.

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



28W47

Continued from previous page

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

30A Wetguard® Locking	Devices	;					
Rating		30A-125V	30A-250V	30A-2	77V	30A-125/250V	
Configuration		2P 3W	2P 3W	2P 3W		3P 3W	
NEMA			(X-1)				
		L5-30	L6-30	L7-30		Non-NEMA	
Description	Color	Cat. No.	Cat. No.	Cat. N	0.	Cat. No.	
Plug	Yellow	28W47*	28W48*	28W49	)	28W08	
Plug Cap		28W*	28W*	28W*		28W*	
Connector	1	29W47*	29W48*	29W49	)	29W08	
Connector Cap	1	50W54*	50W54*	50W54	<b> </b> *	50W54*	
Single Outlet	1	99W47-S	99W48-S	99W49	)-S	99W08-S	
Single Inlet	1	68W47	68W48	68W49	)	68W08	
Connector for Single Inlet	1	78W47-C	78W48-C	78W49	9-C	78W08-C	
Single Receptacle		26CM-10	26CM-20	2630		3330	
Receptacle Cover w/Gasket		60W05*	60W05*	60W05	j*	60W05*	
Rating			30A-125/250\	/ 30A-3Ø 250V	30A-3Ø 4	80V 30A-3ØY 600	
Configuration			3P 4W	3P 4W	3P 4W	3P 4W	
NEMA				(X-	(X=)		
			w <del>-</del> - 9	WI _ 39	X TG		
			L14-30	L15-30	L16-30	L17-30	
Description		Color	Cat. No.	Cat. No.	Cat. No.	Cat. No.	
Plug		Yellow		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	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	_	_	_	
riopidoornoner idio inoore	Replacement Interior for Locking Plug —						
<u> </u>	ing Plug		_	28W75-IN	28W76-IN	_	
<u>'</u>	ing Plug		29W74-IN	28W75-IN	28W76-IN	<u> </u>	



29W48

99W76



60W05\*

29W75-IN

60W05\*

29W76-IN



60W05\*



50W54

Replacement Interior for Locking Connector

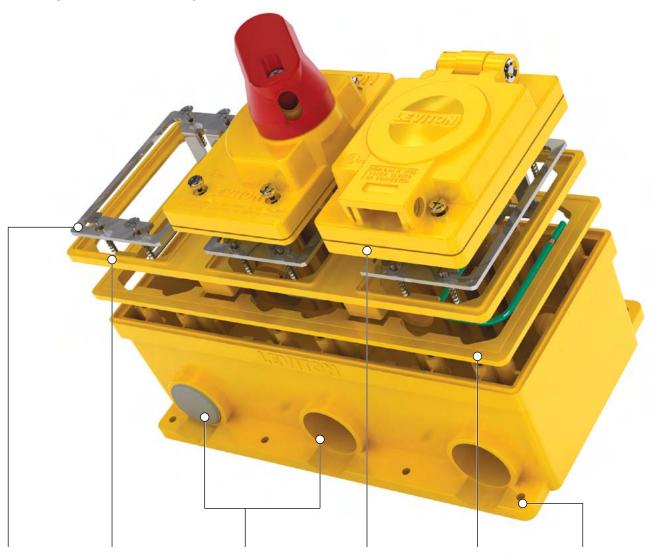
60W05\*

## 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 ¾" and ½" 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



Continued from previous page

#### **FD Box System**

#### FDBX1-GY



#### **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





#### **Stainless Steel FD Box System**

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



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			





## 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		

<sup>\*</sup>Not for use with standard duplex devices











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			

 $\label{lem:nema} \mbox{NEMA configuration diagrams represent plug blade configuration}$ 



**Related Products** 

See page C-79 in the Straight Blade Devices section for Straight Blade Dustguard® devices.

## **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.



#### **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/amperage configurations



# Rhino-Hide® NEMA Wiring Devices

Continued from previous page

#### 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							
						Cat. No.	
Amp	Volt	NEMA Configuration	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

<sup>\*</sup>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-1	25V		
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		
2-Pole 3-Wire Grounding @ @				



ML1-P

nytorr tarige	MILITED	IVILI-FIX			
2-Pole, 3-Wire Grounding ® ®					
Rating	15A-1	L25V			
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			



ML1-AP



ML2-AP

# 3-Pole, 3-Wire Non-Grounding (1) (1) Rating 15A-125/250V NEMA Description Cat. No. Cat. No. Plug Connector Locking ML3-P ML3-C

ML3-AC

**Outlet** 

ML3-PER

ML3-AP

ML3-PB

Inlet



ML3-P

Nylon Flange

**Inlets and Outlets** 

Angle

15A-125/250V



## **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	(B) (D) (D) (D) (D) (D) (D) (D) (D) (D) (D			
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			

Other Colors Available



4792

## Wallplates and Covers

302 Stainless Steel

302 Stainless Steel	Thermoplastic		
Q	8		
84003-40	80703-F (Black)		



Wallplates

Find the right wallplate for any application. See section S for Wallplates & Covers.



# 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-1	.25V	15A-2	250V
NEMA	W G B L5-15P	(G D) L5-15R	x L6-15P	KO VG 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

#### **SPOTLIGHT**

**Food Processing** 

We know how important it is to ensure reliable electrical performance that will decrease downtime and protect equipment from washdown and corrosion. We're committed to helping food processing facilities run safely and efficiently. For more information visit **www.leviton.com/foodprocessing**.

