

**Connectors**

**Watertight Twist-Lock® Plugs & Connectors**



Food and Beverage Processing, Construction, Water Treatment, Factory, Outdoor Entertainment, Agriculture, Municipal, Temporary Power

Watertight and Weather Protective Devices for Demanding Environments

- Double insulated elastomeric cover and thermoplastic body for extra safety and water resistance
- Ergonomic industrial grip
- Easy-clean body styling
- Closure cap seals out water and dirt when not in use
- NEMA 4, 4X, 6 and 6P Rated



Type		Plug			Connector				
Amps	Number of Poles	Number of Wires	Voltage	Color	NEMA Configuration	Part No.	Mfg. No.	Part No.	Mfg. No.
15	2	3	125	Yellow	L5-15	0747831	24W47H	0747834	25W47H
30	2	3	250	Yellow	L6-30	0747852	28W48H	0747859	29W48H
30	3	4	480 AC - 3 Phase	Yellow	L16-30	0747856	28W76H	0747863	29W76H

**Receptacles**

**Midget Twist-Lock® Plugs, Connector Bodies and Receptacles**



Insulgrip® plugs and connectors maintain Hubbell's classic integrity, solid construction and safety features that make these devices the "industry standard". Insulgrip's cord gripping design clamps the conductors, not just the cable jacket, making it the industry's most powerful cord grip. The restyled cord grips provide a clean, one-piece look, and actually make it stronger.

Insulgrip's design guards against contamination. The nylon body and housing of the plugs and connectors are resistant to industrial chemicals, solvents and hydrocarbons. The face of each plug is molded specific to the blade configuration, eliminating holes that attract debris. And finally, our dust shield provides additional protection from contamination.

Additional features that make Insulgrip the industry standard are our improved contacts that provide better terminations, an exclusive double rivet design for the female contacts and an easy to read identification system. The Hubbell Twist-Lock® line of plugs and connectors remain the broadest in the industry. Hubbell has you covered -- proven performance, innovation and selection.

- Insulated nylon construction to keep non-current carrying parts from becoming energized
- Wiring chambers separate and positively insulate conductors and promote easy inspection
- Funneled holes to permit "straight-in" conductor insertion
- Improved terminations include #10 multiple drive screws and thicker .080" clamping nuts
- Two-part cord grip tightens with two screws for maximum retention force. Broad gripping area to accommodate wide range of cable diameters
- Integral dust shield protects wiring chamber from dust or contaminants. Single-piece shield/housing eliminates need for separate step at installation
- Self-threading screws specially designed for secure assembly
- Tough ribbed nylon housing for secure gripping.



Type		Plug		Connector		Flanged Inlet		Flanged Receptacle				
Material	Nylon	Nylon		Stainless Steel / Nylon / Brass		Stainless Steel / Nylon / Brass		Stainless Steel / Nylon / Brass				
Amps	Volt.	No. of Poles	No. of Wires	NEMA Config.	Part No.	Mfg. No.	Part No.	Mfg. No.	Part No.	Mfg. No.		
15	125	2	2	ML-1	0736685	HBL7465V	0736684	HBL7464V	0736687	HBL7467	0736688	HBL7468
15	125	2	3	ML-2	0736739	HBL7594V	0736737	HBL7593V	0736740	HBL7595	0736742	HBL7596
15	125 / 250 AC	3	3	ML-3	0736692	HBL7485V	0736690	HBL7484V	0736693	HBL7486	0736695	HBL7487

**Plugs**

**Straight Blade - Elastogrip® Dust-Tight and Watertight Plugs & Connector Bodies**



- Multiple drive "U-Drive" fast lead body assembly screws.
- Neoprene bushing keeps water and dust out; also oil and chemical resistant.
- Color coded Kellems GOTCHA® rings provide increased cord retention.
- Thermoplastic elastomer housing resists weathering caused by ultraviolet rays and ozone better than rubber.
- IP20 and IP55 suitability



Type					Plug		Connector Body		
Amps	Voltage	No. of Poles	No. of Wires	NEMA Configuration	Color	Part No.	Mfg. No.	Part No.	Mfg. No.
15	125	2	3	5-15	Yellow	0734404	HBL14W47	0734418	HBL15W47
20	125	2	3	5-20	Yellow	0734403	HBL14W33	0734417	HBL15W33

**Straight Blade, Insulgrip® Hospital Grade and Industrial Grade Plugs**

Hubbell Insulgrip® plugs and connectors continue our long-standing tradition of leadership as well as innovative design. The tough nylon body provides impact and chemical resistance commonly needed in Heavy-duty applications. The durable and powerful offsetting cord grip clamps on individual conductors and outer cord jackets prevent strain on the terminals. It's these and many other features that set Hubbell performance above all others.

- Integral VARI-SIZE® insert adjusts to a wide range of cord sizes: .23 to .72 inch (5.8 to 18.3)
- VARI-SIZE® pointer set to "smaller than gauge" position. Cord diameter range is .23 to .36 inch (5.8 to 9.0). Accepts slotted and Phillips head drivers
- Catalog number is visible on the device while in use for easy identification
- Multiple drive screws provide screwdriver versatility. Pocketed recess for cord grip screws deter slippage of the screwdriver
- Transparent angled wiring entrance holes permit "straight in" conductor insertion
- Powerful offsetting cord grips clamp on individual conductors and outer cord jacket to prevent strain on terminations
- Individually molded face for each blade configuration keeps debris out of plug interior
- Roomy wiring chamber provides ample space for wiring
- Ribbed nylon housing is impact and chemical resistant
- Beveled housing prevents snagging when dragged across uneven surfaces.



Application - Hospital Grade									
Type		Angle Plug			Plug				
Amps	Voltage	Number of Poles	Number of Wires	Color	Part No.	Mfg. No.	Part No.	Mfg. No.	Part No.
15	125	2	3	Transparent	0736846	HBL8215CAT	0736847	HBL8215CT	-
20	125	2	3	Transparent	0736900	HBL8315CAT	-	-	-

**ELECTRICAL**