

# HBL2711 -- Twist-Lock Plug



2.33° 3P4W, 30A 125/250V, L14-30P, Black & White Nylon (59.2)

HBL2711

# **Product Specifications**

Product Type	Twist-Lock Devices
Product Item	Plug
Wiring Scheme	3 Pole, 4 Wire Grounding
Amperage	30A
Voltage	125/250V AC
NEMA Configuration	L14-30P
Item Style	Insulgrip
Device Color	Black/White
Horsepower	2(2)
Cord Dia.	.35"-1.15" (9-29)
Blade Holder Material	Natural White Nylon
Terminal Retainer Material	Clear polycarbonate
Housing Material	Black nylon
Cord Clamp Material	Natural (white) nylon

Blade Material	Brass	
Terminal Clamp Material	.08" (2) steel-nickel plated	
Terminal Screw Material	#10-32 Brass (white finish on neutral screw when used) Multi-drive	
Ground Screw Material	#10-32 Brass (green finish) Multi-drive	
Cord Clamp Screw Material	Steel, zinc plated Multi-drive	
<b>Body Holding Screw Material</b>	Steel, zinc plated Multi-drive	
Ratings	Molded into face	
Catalog No.	Permanently ink marked on body.	
<b>Dielectric Voltage Withstand</b>	2,000V minimum	
<b>Current Interrupting</b>	Certified for current interrupting at full rated current.	
Temperature Rise	Max 30 C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of .75.	
Cord Accommodation	Round portable service cords of diameters commensurate with the device rating as defined in UL Standard 62, CSA C22.2 No. 49.	
Terminal Accommodation	30A #10 AWG	
<b>Terminal Identification</b>	Terminals identified in accordance with UL 498 (X, Y, Z, White, Green)	
Flammability	HB or better per UL 94 or CSA 22.2 No. 0.6	
<b>Operating Temperatures</b>	Maximum Continuous 75 C Minimum -40 C (w/o impact)	
Moisture Resistance	IP20	
Listings	FED SPEC UL/CSA	
Catalog Page	Click here for catalog page B40	
Brochures	Click here for product brochure	
Hubbellnet	Click here for Hubbellnet	
<b>Catalog Section</b>	Click here for Section-B	
UPC Number	78358503914	
Weight in LBs	0.25	



NEMA Configuration

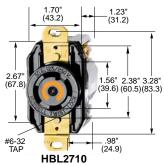


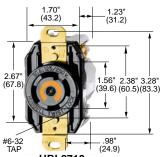
## TWIST-LOCK® Devices

# 3 Pole, 4 Wire Grounding

30 Ampere, 125/250 Volts and 3Ø 250 Volts

## Receptacles, INSULGRIP® Connector Bodies, Flanged Devices and Plugs









#### Single Flush Receptacles, **Back and Side Wired** UL/CSA 2 (2) HP UL/CS. 3 HP Description **Catalog Numbers** Black nylon face. HBL2710 HBL2720 IG2710 IG2720 Isolated ground, orange nylon face.



### Insulgrip Connector Bodies IP20 SUITABILITY

Description	Catalog Numbers	
Black and white nylon.	HBL2713	HBL2723
Corrosion resistant, yellow nylon.	HBL27CM13	HBL27CM23
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Note: Cord clamp range .35"-1.15" (9-29).

3.06" (77.7) 120°
1.34" R (34.0)
.19" (4.8) 120° DIA.
(57.7)
2.23" (56.6)

# **Insulgrip Flanged Receptacles**

Description	Catalog Numbers	
Nylon casing, back wired.	HBL2716	HBL2726







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2.21" (56.1)		2.33" (59.2)

Insulgrip Plugs IP20 SUITABILITY

Description	Catalog Number	ers
Black and white nylon.	HBL2711	HBL2721
Corrosion resistant, yellow nylon.	HBL27CM11	HBL27CM21

Notes: Cord clamp range .35 "-1.15" (9-29). See page B-73 for Add-A-Shroud™ kit.

HBL2711

# 3.06" (77.7) 1.34" R (34.0) .19" 120 (4.8) DIA. 2.27" (57.7) 2.23"\_(56.6) HBL2715

### **Insulgrip Flanged Inlets**

Description	Catalog Num	Catalog Numbers	
Nylon casing, back wired.	HBL2715	HBL2725	

Notes: HP ratings not in parentheses are phase to phase. HP rating in parentheses is phase to neutral. Only receptacles and plugs are HP rated. See pages B-70 and B-71 for accessories. For technical information see page B-83. See page B-63 for switched enclosure.