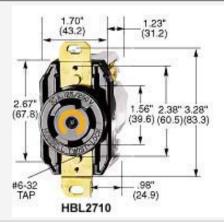
Product Datasheet Catalog Home Home Page Search

HBL2710 -- Twist-Lock Receptacle



3P4W, 30A 125/250V, L14-30R, Black Nylon Face

Product Specifications

Product Type	Twist-Lock Devices	
Product Item	Single Receptacle	
Wiring Scheme	3 Pole, 4 Wire Grounding	
Amperage	30A	
Voltage	125/250V AC	
NEMA Configuration	L14-30R	
Item Style	Standard	
Device Color	Black	
Horsepower	2	
Terminal Retainer Material	Clear polycarbonate	
Terminal Clamp Material	.040" (1.0)Brass	
Terminal Screw Material	#10-32 Bronze (White finish on neutral screw when used)	

Ground Screw Material	#10-32 Bronze (Green)	
Contact Spring Material	.040" Brass	
Mounting Screw Material	Steel, zinc plated	
Cover (Top) Material	Black Nylon	
Base Material	Nylon Polyester	
Ground Contact Material	.040" Brass	
Bridge (Mounting Strap) Material	.050" Brass	
Back Plate Material	.040" Brass	
Rivet Material	Brass	
Auto Ground Clip Material	Stainless Steel	
Ratings	Molded into face.	
Catalog No.	Marked onto body	
Dielectric Voltage Withstand	2,000V minimum	
Current Interrupting	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.	
Terminal Accommodation	30A-#10AWG	
Terminal Identification	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	
Operating Temperatures	Maximum Continuous 75 C Minimum -40 C (w/o impact)	
Listings	FED SPEC UL/CSA	
Catalog Page	Click here for catalog page B40	
Brochures	Click here for product brochure	
Hubbellnet	Click here for Hubbellnet	
Catalog Section	Click here for Section-B	
UPC Number	78358523608	
Weight in LBs	0.3	



NEMA Configuration

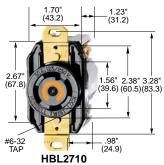


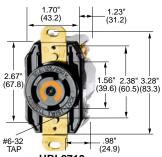
TWIST-LOCK® Devices

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 Numb	ers
Nylon casing, back wired.	HBL2716	HBL2726







	_	 -
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.