

HBL2325SW -- Twist-Lock Watertight Safety-Shroud Flanged Inlet



2P3W, 20A 250V, L6-20P, Gray Thermoplastic Polyester

Product Specifications

Product Type	 <p>Twist-Lock Devices</p>
Product Item	Flanged Inlet
Wiring Scheme	2 Pole, 3 Wire Grounding
Amperage	20A
Voltage	250V AC
NEMA Configuration	L6-20P
Item Style	Shrouded Watertight
Device Color	Gray
Terminal Retainer Material	Clear polycarbonate
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
Body Holding Screw Material	Stainless steel, Multi-drive
Body Contact Carrier Material	Natural White Nylon
Flanged Casing Material	Gray Valox
Mounting Screw Material	Stainless Steel 302/304 Multi-drive
Ratings	Molded into face
Catalog No.	Permanently ink marked on product
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	20A #12 AWG
Terminal Identification	Terminals identified in accordance with UL 498 (X, Y, Z, White, Green)
Flammability	VO per UL94 or CSA 22.2 No. 0.6
Operating Temperatures	Maximum Continuous 75 C Minimum -40 C (w/o impact)
Moisture Resistance	Type 4, 4X, 12, IP66 suitability
Closure Cap and Strap Material	Neoprene EPDM Blend
Listings	FED SPEC UL/CSA
Feature Info	Gray Valox housing and flange.
Catalog Page	Click here for catalog page B23
Brochures	Click here for product brochure
Hubbellnet	Click here for Hubbellnet
Catalog Section	Click here for Section-B
UPC Number	78358523114
Weight in LBs	0.6



NEMA 16-20P*
20A 250V
UL/CSA
2 HP*

NEMA
Configuration



TWIST-LOCK® Devices

2 Pole, 3 Wire Grounding

20 Ampere, 125, 250 Volts and 277 Volts AC

Watertight Safety-Shroud TWIST-LOCK® System



UL Listed, CSA Certified to Type 4, 4X, & 12

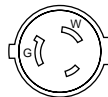
IP66
SUITABILITY



NEMA L5-20R
20A 125V
UL/CSA
1 HP



NEMA L6-20R
20A 250V
UL/CSA
2 HP*

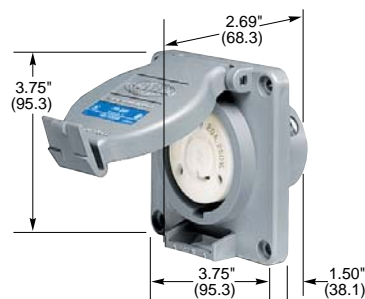


NEMA L7-20R
20A 277V AC
UL/CSA
2 HP

Watertight Safety-Shroud Receptacles, Back Wired

Description	Catalog Numbers		
Gray Valox® housing & flange.	HBL2310SW	HBL2320SW	HBL2330SW

Note: Receptacles only fit boxes listed on Page B-72.



HBL2320SW

Watertight Safety-Shroud Connector Bodies

Description	Catalog Numbers		
Black Valox housing, White Valox clamps.	HBL2313SW	HBL2323SW	HBL2333SW



NEMA L5-20P
20A 125V
UL/CSA
1 HP



NEMA L6-20P*
20A 250V
UL/CSA
2 HP*



NEMA L7-20P
20A 277V AC
UL/CSA
2 HP

Watertight Safety-Shroud Plugs

Description	Catalog Numbers		
Black Valox housing, White Valox clamps.	HBL2311SW	HBL2321SW	HBL2331SW



HBL2323SW



HBL2321SW

Watertight Safety-Shroud Flanged Inlets

Description	Catalog Numbers		
Gray Valox housing and flange.	HBL2315SW	HBL2325SW	HBL2335SW

Notes: Only receptacles and plugs 480V AC or less are HP rated.

*Also suitable for 208V.

HP ratings are AC only.

Cord grip range for plugs and connector bodies

.300"-.930" (9-24), #16-3 Type SJ to #8-3 Type S, SO.

For technical information see page B-84.

CIRCUIT-LOCK® Unfused Safety-Shroud Mechanical Interlock for Twist-Lock® Receptacles

Description	Catalog Number
Mechanical Interlock accommodates 20A and 30A watertight safety-shroud receptacles.	HBLMITL**

Note: **Not shown, see pages B-64 and B-65 for details.



HBL2325SW

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