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



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

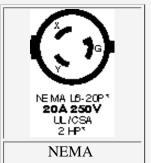
# **Product Specifications**

# **Product Type**



	Devices
Product Item	Flanged Inlet
Wiring Scheme	2 Pole, 3 Wire Grounding
Amperage	20A
Voltage	250V AC
NEMA Configuration	L6-20P
Item Style	Shrouded Watertight
<b>Device Color</b>	Gray
Terminal Retainer Material	Clear polycarbonate
Blade Material	Brass
Terminal Clamp Material	.08" (2) steel-nickel plated

<b>Terminal Screw Material</b>	#10-32 Brass (white finish on neutral screw when used) Multi-drive	
<b>Ground Screw Material</b>	#10-32 Brass (green finish) Multi-drive	
<b>Body Holding Screw Material</b>	Stainless steel, Multi-drive	
<b>Body Contact Carrier Material</b>	Natural White Nylon	
Flanged Casing Material	Gray Valox	
<b>Mounting Screw Material</b>	Stainless Steel 302/304 Multi-drive	
Ratings	Molded into face	
Catalog No.	Permanently ink marked on product	
Dielectric Voltage Withstand	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.	
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	
<b>Operating Temperatures</b>	Maximum Continuous 75 C Minimum -40 C (w/o impact)	
Moisture Resistance	Type 4, 4X, 12, IP66 suitability	
<b>Closure Cap and Strap Material</b>	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	
<b>Catalog Section</b>	Click here for Section-B	
UPC Number	78358523114	
Weight in LBs	0.6	



NEMA Configuration



#### TWIST-LOCK® Devices

Watertight Safety-Shroud Receptacles, Back Wired

## 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** 

**HBL2330SW** 

Description **Catalog Numbers** Gray Valox® housing & flange. **HBL2310SW** 

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





**HBL2320SW** 



2.56

Watertight Safety-Shroud **Plugs** 

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



Watertight Safety-Shroud Flanged Inlets

Description	Catalog Numb	log 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.

# 3.75" (95.3) **HBL2325SW**

**HBL2321SW** 

#### **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.

<sup>®</sup>Valox is a registered trademark of General Electric Company.