HBL2731SW -- Twist-Lock Watertight Safety-Shroud Plug



3P4W, 30A 3PH 480V, L16-30P, Black & White Thermoplastic Polyester

Product Specifications

Product Type



	Devices
Product Item	Plug
Wiring Scheme	3 Pole, 4 Wire Grounding
Amperage	30A
Voltage	3 Phase 480V AC
NEMA Configuration	L16-30P
Item Style	Shrouded Watertight
Device Color	Black/White
Horsepower	10
Cord Dia.	.35"-1.15" (9-29)
Blade Holder Material	Natural White Nylon
Terminal Retainer Material	Clear polycarbonate
Housing Material	Impact modified PBT

Impact modified PBT	
Brass	
.08" (2) steel-nickel plated	
#10-32 Brass (white finish on neutral screw when used) Multi-drive	
#10-32 Brass (green finish) Multi-drive	
Stainless steel, Multi-drive	
Stainless steel, Multi-drive	
Molded into face	
Permanently ink marked on product	
2,000V minimum	
Certified for current interrupting at full rated current	
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.	
Round portable service cords of diameters commensurate with the device rating as defined in UL Standard 62, CSA C22.2 No. 49.	
30A #10 AWG	
Terminals identified in accordance with UL 498 (X, Y, Z, White, Green)	
VO per UL94 or CSA 22.2 No. 0.6	
Maximum Continuous 75 C Minimum -40 C (w/o impact)	
Type 4, 4X, 12, IP66 suitability	
Neoprene EPDM Blend	
White Valox	
FED SPEC UL/CSA	
Click here for catalog page B44	
Click here for product brochure	
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Click here for Section-B	
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NEMA Configuration



TWIST-LOCK® Devices

3 Pole, 4 Wire Grounding

30 Ampere, 3Ø 480 and 3Ø 600 Volts AC

Watertight Safety-Shroud TWIST-LOCK® System



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







Watertight Safety-Shroud **Twist-Lock Receptacles**

Description	Catalog Numbers
Gray Valox® housing and flange.	HBL2730SW HBL2740SW

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



Watertight Safety-Shroud **Twist-Lock Connector Bodies**

Description	Catalog Numbers
Black Valox housing, white Valox clamps.	HBL2733SW HBL2743SW





Watertight Safety-Shroud **Twist-Lock Plugs**

Watertight Safety-Shroud

Description	Catalog Numbers
Black Valox housing, white Valox clamps.	HBL2731SW HBL2741SW



Iwist-	Lock inlets	
Descrip	tion	

Description	Catalog Numbers
Gray Valox housing and flange.	HBL2735SW HBL2745SW

Notes: Only receptacles and plugs 480V AC or less are HP rated. All HP ratings are AC only. Cord grip range for plugs and connector bodies .35"-1.15" (9-29), #16-4 Type SJ to #8-4 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: *See pages B-64 and B-65 for complete details.

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