Product Datasheet

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HBL2733SW -- Twist-Lock Watertight Safety-Shroud Connector Body



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

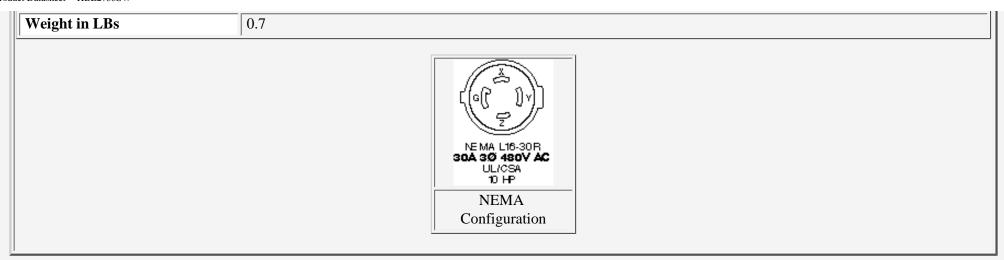
Product Specifications

Product	Type
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	Twist-Lock Devices
Product Item	Connector Body
Wiring Scheme	3 Pole, 4 Wire Grounding
Amperage	30A
Voltage	3 Phase 480V AC
NEMA Configuration	L16-30R
Item Style	Shrouded Watertight
Device Color	Black/White
Cord Dia.	.35"-1.15" (9-29)
Terminal Retainer Material	Clear polycarbonate

Housing Material	Impact modified PBT
Cord Clamp Material	White Valox
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	Stainless steel, Multi-drive
Body Holding Screw Material	Stainless steel, Multi-drive
Body Contact Carrier Material	Natural White Nylon
Contact Spring Material	Brass
Spring Binding Plate Material	Brass
Ground Contact Material	.031" (.8) Brass
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.
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
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	Polypropylene with Neoprene gasket
Listings	FED SPEC UL/CSA
Catalog Page	Click here for catalog page B44
Brochures	Click here for product brochure
Hubbellnet	Click here for Hubbellnet
Catalog Section	Click here for Section-B
UPC Number	78358523194
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