## HBL2733 -- Twist-Lock Connector Body



 $3P4W,\,30A\,3PH\,480V,\,L16\mbox{-}30R,\,Black\,\,\&\,\,White\,\,Nylon$ 

(56.4)	
HBL2733	
Product Specifications	
Product Type	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	Insulgrip
<b>Device Color</b>	Black/White
Cord Dia.	.35"-1.15" (9-29)
Terminal Retainer Material	Clear polycarbonate
<b>Housing Material</b>	Black nylon
Cord Clamp Material	Natural (white) nylon
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	Steel, zinc plated Multi-drive
Body Holding Screw Material	Steel, zinc plated 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 In or Stamped On
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
	N. 200

**Temperature Rise** 

**Cord Accommodation** 

**Moisture Resistance** 

Listings

Weight in LBs

Max 30C 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,

**Terminal Accommodation** 30A #10 AWG Terminals identified in accordance with UL 498 (X, Y, Z, White, Green) **Terminal Identification** 

HB or better per UL 94 or CSA 22.2 No. 0.6 Flammability

CSA C22.2 No. 49.

**Operating Temperatures** Maximum Continuous 75 C Minimum -40 C (w/o impact)

IP20

FED SPEC UL/CSA

**UPC Number** 783585039336

3.05

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