

# HBL2453 -- Twist-Lock Connector Body



4P4W, 20A 3PH 277/480V AC, L19-20R, Black & White Nylon

## Product Specifications

Product Type	<p>Twist-Lock Devices</p>
Product Item	Connector Body
Wiring Scheme	4-Pole, 4-Wire Non-Grounding
Amperage	20A
Voltage	3 Phase Y 277/480V AC
NEMA Configuration	L19-20R
Item Style	Insulgrip
Device Color	Black/White
Cord Dia.	.35"-1.15" (9-29)
Terminal Retainer Material	Clear polycarbonate
Housing Material	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
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
Current Interrupting	Certified for current interrupting at full rated current
Temperature Rise	Max 30C 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	20A #12 AWG
Terminal Identification	Terminals identified in accordance with UL 498 (X, Y, Z, White, Green)
Flammability	HB or better per UL 94 or CSA 22.2 No. 0.6
Operating Temperatures	Maximum Continuous 75 C Minimum -40 C (w/o impact)
Moisture Resistance	IP20
Listings	FED SPEC UL
UPC Number	783585038407
Weight in LBs	0.35
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NEMA Configuration