


# HBL2813 -- Twist-Lock Connector Body



4P5W, 30A 3PH 120/208V AC, L21-30R, Black & White Nylon

## Product Specifications

Product Type	 Twist-Lock Devices
Product Item	Connector Body
Wiring Scheme	4 Pole, 5 Wire Grounding
Amperage	30A
Voltage	3 Phase Y 120/208V AC
NEMA Configuration	L21-30R
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
Ground Screw Material	#10-32 Brass (green finish) Multi-drive

<b>Cord Clamp Screw Material</b>	Steel, zinc plated Multi-drive
<b>Body Holding Screw Material</b>	Steel, zinc plated Multi-drive
<b>Body Contact Carrier Material</b>	Natural White Nylon
<b>Contact Spring Material</b>	Brass
<b>Spring Binding Plate Material</b>	Brass
<b>Ground Contact Material</b>	.031" (.8) Brass
<b>Ratings</b>	Molded into face.
<b>Catalog No.</b>	Permanently ink marked on body.
<b>Dielectric Voltage Withstand</b>	2,000V minimum.
<b>Current Interrupting</b>	Certified for current interrupting at full rated current.
<b>Temperature Rise</b>	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.
<b>Cord Accommodation</b>	Round portable service cords of diameters commensurate with the device rating as defined in UL Standard 62, CSA C22.2 No. 49.
<b>Terminal Accommodation</b>	30A #10 AWG
<b>Terminal Identification</b>	Terminals identified in accordance with UL 498 (X, Y, Z, White, Green)
<b>Flammability</b>	HB or better per UL 94 or CSA 22.2 No. 0.6
<b>Operating Temperatures</b>	Maximum Continuous 75 C Minimum -40 C (w/o impact)
<b>Moisture Resistance</b>	IP20
<b>Listings</b>	FED SPEC UL/CSA
<b>UPC Number</b>	78358503965
<b>Weight in LBs</b>	0.4

