

Locking Devices, Twist-Lock®, Industrial, Female Connector Body, 20A 3-Phase Delta 480V AC, 3-Pole 4-Wire Grounding, L16-20R, Screw Terminal and White

By Hubbell Wiring Device-Kellems Catalog # HBL2433

Locking Devices, Twist-Lock®, Industrial, Female Insulgrip® Connector Body, 20A 3-Phase 480V AC, 3-Pole 4-Wire Grounding, NEMA L16-20R, Screw Terminal, Black and White Nylon.



- Superior cord grip design protects terminations from excess strain.
- Clear, funnel shaped wire entry for ease of termination.
- Integral dust shield protects wiring chamber from dust or contaminants.

Application

Heavy Duty Industrial

General

Color Noir, blanc Cord Range 0.350"-1.150" (9-29) **Environmental Conditions** Indoor Dry Unless Protected By Additional Means Horsepower - Maximum 5 Insulation Insulated Body Item Type 20A Insulgrip® Connector Material Nylon Material - Mounting Hardware Cord Mounted Number Of Poles 3-Pole Operating Temperature Maximum continuous 75°C and minimum -40°C without Impact

Performance

- Electrical Current Interrupting - Certified for current interrupting at full rated current
- Electrical Dielectric Voltage - Withstands 2,000V minimum
- Environmental -Flammability - HB or better per UL94 or CSA 22.2 No. 0.6
- Environmental Moisture Resistance - IP20 Suitability
- Environmental Operating Temperatures - Maximum Continuous 75°C Minimum



Dimensions

Dimensions	2.33 in x 2.33 in x 3.86 in
Display Size	Standard
Height	3.86 in
Length	2.33 in
Weight	0.35 lb
Width	2.33 in

Electrical Ratings

Amperage Rating	20 A
Connectivity	Pressure Terminal Screws
Current / Amperage Rating	20 A
Current Rating	20 A
Dielectric Strength	Withstands 2,000V minimum
Phase	Three Phase
Voltage Rating	3 Phase 480 VAC
Voltage Rating Description	3 Phase 480 VAC

Conductor Related

Cable Range	0.350 - 1.150 in
Number Of Wires	4-Wire
Wiro Sizo	#16 AWG to #8 AW

Certifications and Compliance

Industry Standard(s)	• Certified to CSA C22.2 No.42
	• Fed.Spec. W-C-596
	 Listed to UL 498
Nema Rating	L16-20R
Standards - RoHS Compliance Status	СМ

Logistics

Carton Quantity 30

Product Assets

Catalogs - WDK Catalog Full 2023 Warranty - Industrial & Commercial Products -40°C (w/o impact)

- Mechanical Terminal Accommodation - #16 AWG - #8 AWG stranded copper wire only.
- Mechanical Terminal Identification - Terminals identified in accordance with UL 498

Temperature Rating Maximum Continuous: 75° C;

Minimum Continuous: -40° C w/o impact, -25° with impact.

Type • Connector Body

• Connector Body

UPC 783585038292



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