

Locking Devices, Twist-Lock®, Insulgrip® Connector, 20A, 3 Phase Y 120/208V AC; 4 Pole, 5 Wire Grounding, NEMA L21-20R, Black and white for flat cable

By Hubbell Wiring Device-Kellems
Catalog # [HBL2513FC](#)

Twist-Lock® Insulgrip® Connector 20A for flat cable

Features

- 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

Performance

Electrical-Current Interrupting - Certified for current interrupting at full rated current, Electrical - Dielectric Voltage - Withstand 2,000V minimum, Mechanical - Terminal Accommodation - #16 AWG - #8 AWG stranded copper wire only, Mechanical - Terminal Identification - Terminals identified in accordance with UL 498, Environmental - Flammability - HB or better per UL94/CSA 22.2 No.0.6, Environmental - Moisture Resistance - IP20 Suitability, Environmental - Operating Temperatures - Maximum Continuous 75°C, Minimum -40°C (w/o impact)

Specifications

Environmental Conditions	Indoor Dry Unless Protected By Additional Means
EU RoHS Indicator	Yes
Nema Rating	L21-20R
Industry Standard(s)	• Certified to CSA C22.2 No.42 • Fed.Spec. W-C-596 • Listed to UL 498

Conductor

Number Of Wires	5-Wire Grounding
Wire Size	#16 AWG to #8 AWG
Number Of Poles	4-Pole

Current

Amperage Rating	20 A
Voltage Rating Description	120/208 VAC
Dielectric Strength	Withstands 2,000V minimum
Current Rating	20 A
Voltage Rating	120/208 VAC
Connectivity	Pressure Terminal Screws



Phase	3 Phase WYE
Current / Amperage Rating	20 A

Dimensions

Length	3.86 in
Display Size	Standard
Weight	0.60 lb.
Height	2.33 in
Width	2.33 in
Dimensions	3.86 in x 2.33 in x 2.33 in

General

Color	Black, White
Cord Range	0.350"-1.150" (9-29)
Specifications	• Assembly Screws - Steel - nickel plated • Contacts - Brass • Housing / Cord Clamp - Nylon • Terminal Clamp - Cold rolled steel - nickel plated • Terminal Retainer - Clear polycarbonate • Terminal Screws - #10-32 Brass (Phillips / Slotted / Robertson)
Listings	• UL 498 • Fed.Spec. W-C-596 • CSA C22.2 No.42
UPC	783585040004
Material - Mounting Hardware	Cord Mounted
Insulation	Insulated Body
Item Type	20A Insulgrip® Connector
Material	Nylon

Logistics

Carton Quantity	30
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Operational

Operating Temperature	Maximum continuous 75°C and minimum -40°C without Impact
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Product Assets

[Catalog \[English\]](#)

[Catalog Page \[English\]](#)

[Installation Manual \[Spanish, French, English\]](#)



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