

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, 3 Phase Y 120/208V
AC; 4-Pole, 5 Wire Grounding, NEMA L21-20R and white 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.

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)

General

Catalog Number	HBL2513FC
Cord Range	0.350"-1.150" (9-29)
EU RoHS Indicator	Yes
Insulation	Insulated Body
Item Type	20A Insulgrip® Connector
Listings	• UL 498 • Fed.Spec. W-C-596 • CSA C22.2 No.42
Material	Nylon
Material - Mounting Hardware	Cord Mounted
Number Of Poles	4-Pole
Operating Temperature	Maximum continuous 75°C and minimum -40°C without Impact
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)
- 783585040004

UPC

Dimensions

Dimensions	3.86 in x 2.33 in x 2.33 in
Display Size	Standard
Height	2.33 in
Length	3.86 in
Weight	0.6 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	3 Phase WYE
Voltage Rating	120/208 VAC
Voltage Rating Description	120/208 VAC

Conductor Related

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

Certifications And Compliance

Industry Standard(s)	• Certified to CSA C22.2 No.42
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	- Fed.Spec. W-C-596 - Listed to UL 498	Catalogs - WDK Catalog Full 2024 Installation Manuals - WIRING_PD1793_INSTALLINST Literature - Insulgrip® Straight Blade and Twist-Lock® Devices Specifications - HBL2513FC Specification Sheet Specifications - HBL2513FC Specification Sheet French Specifications - Wiring HBL2513FC Specification Sheet Warranty - Industrial & Commercial Products Video - Twist-Lock Devices Video - Twist-Lock Devices Video - Insulgrip Twist-Lock and Straight Blade Devices
Nema Rating	L21-20R	
Logistics		
Carton Quantity	30	
Product Assets		
Catalog Page - WDK B-27 Catalog Page		