

Locking Devices, Twist-Lock®,
Industrial, Female Connector Body,
20A 3-Phase Wye 120/208V AC,
L21-20R

By Hubbell Wiring Device-Kellems
Catalog # [HBL2513](#)

Locking Devices, Twist-Lock®, Industrial, Female Insulgrip®
Connector Body, 20A 3-Phase Wye 120/208V AC, 4-Pole 5-Wire
Grounding, NEMA L21-20R, Screw Terminal, Black and White
Nylon.

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 - Withstands 2,000V minimum
- Environmental - Flammability - HB or better per UL94 or CSA 22.2 No. 0.6
- Environmental - Operating Temperatures - Maximum Continuous 75°C Minimum -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

General

Catalog Number	HBL2513
Color	Black, White
Cord Range	0.350"-1.150" (9-29)
EU RoHS Indicator	Yes
Environmental Conditions	Indoor Dry Unless Protected By Additional Means
Insulation	Insulated Body
Item Type	20A Insulgrip® Connector
Material	Nylon
Material - Mounting Hardware	Cord Mounted
Number Of Poles	4-Pole
OEM Brand Name	Hubbell Wiring Device-Kellems
Operating Temperature	Maximum continuous 75°C and minimum -40°C without Impact
Specifications	• Assembly Screws - Steel - nickel plated • Contacts - Brass



Type	Housing / Cord Clamp - Nylon
UPC	Terminal Clamp - Cold rolled steel – nickel plated
	Terminal Retainer - Clear polycarbonate
	Terminal Screws - #10-32 Brass (Phillips / Slotted / Robertson)
	Connector Body
	783585038551

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	0.4 lb
Width	2.33 in

Electrical Ratings

Amperage Rating	20 A
Connectivity	Screw Terminals
Current / Amperage Rating	20 A
Current Rating	20 A
Dielectric Strength	Withstands 2,000V minimum
Phase	3 Phase WYE
Voltage Rating	3 Phase WYE 120/208 VAC
Voltage Rating Description	3 Phase WYE 120/208 VAC

Conductor Related

Cable Range	0.350 - 1.150 in
Number Of Wires	5-Wire
Wire Size	#16 AWG to #8 AWG

Certifications And Compliance

Buy America(n) Qualified	TAA Compliant (All status valid till December 2024)
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Industry Standard(s)	• Certified to CSA C22.2 No.42 • Fed.Spec. W-C-596 • Listed to UL 498	Catalog Page - WDK B-27 Catalog Page Catalogs - WDK Catalog Full 2024 Engineering Drawing - HBL2513 AutoCAD Drawing Installation Manuals - WIRING_PD1730_INSTALLINST Literature - Insulgrip® Straight Blade and Twist-Lock® Devices Literature - Entertainment Product Solution Guide Sales Drawings - WDK_HBL2513_DRAWINGS_PDF Specifications - Wiring HBL2513 Specification Sheet Warranty - Industrial & Commercial Products Video - Twist-Lock Devices Video - Insulgrip Twist-Lock and Straight Blade Devices
Nema Rating	L21-20R	
Logistics		
Carton Quantity	30	
Pallet Quantity	2880	
Product Assets		