

## Locking Devices, Twist-Lock®, Industrial, Male Plug, 20A 3-Phase 277/480V AC, 4-Pole 5-Wire Grounding, L22-20R, Screw Terminal, Black and White

By Hubbell Wiring Device-Kellems  
Catalog # [HBL2521](#)



Locking Devices, Twist-Lock®, Industrial, Male Insulgrip® Plug, 20A 3-Phase WYE 277/480V AC, 4-Pole 5-Wire Grounding, NEMA L22-20R, Screw Terminal, Black and White Nylon.

### Performance

- Electrical - Current Interrupting - Certified for current interrupting at full rated current
- Electrical - Dielectric Voltage - 2,000V minimum
- Environmental - Flammability - HB or better per UL94/CSA 22.2 No.0.17
- Environmental - Moisture Resistance - IP20 Suitability
- 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	HBL2521
Color	Black, White
Cord Range	0.350"-1.150" (9-29)
EU RoHS Indicator	Contact Manufacturer
Environmental Conditions	Indoor Dry Unless Protected By Additional Means
Horsepower - Maximum	5
Item Type	20A Male Insulgrip® Plug
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	<ul style="list-style-type: none"><li>• Assembly Screws - Steel - nickel plated</li><li>• Blades - Brass</li><li>• Housing / Cord Clamp - Nylon</li><li>• Terminal Clamp - Cold rolled steel - nickel plated</li><li>• Terminal Retainer - Clear polycarbonate</li></ul>

Type  
UPC

- Terminal Screws - #10-32 Brass (Phillips / Slotted / Robertson)
- Plugs  
783585038599

### Dimensions

Dimensions	2.33 in x 2.33 in x 2.75 in
Display Size	Standard Sized
Height	2.75 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	3 Phase WYE
Voltage Rating	3 Phase WYE 277/480 VAC
Voltage Rating Description	3 Phase WYE 277/480 VAC

### Conductor Related

Cable Range	0.350 - 1.150 in
Cord Type	All Listed Portables
Number Of Wires	5-Wire
Wire Size	#16 AWG to #8 AWG

### Certifications And Compliance

Industry Standard(s)	<ul style="list-style-type: none"><li>• Certified to CSA C22.2 No.42</li><li>• Fed.Spec. W-C-596</li><li>• Listed to UL 498</li></ul>
Nema Rating	L22-20P

## Logistics

Carton Quantity	30
Pallet Quantity	2880

## Product Assets

[Catalogs - WDK Catalog Full 2024](#)  
[Specifications - HBL2521](#)  
[Warranty - Industrial & Commercial Products](#)



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