

## Locking Devices, Twist-Lock®, Industrial, Male Plug, 20A 277V AC, 2-Pole 3-Wire Grounding, L7-20P, Screw Terminal, Black and White

By Hubbell Wiring Device-Kellems  
Catalog # [HBL2331](#)

Locking Devices, Twist-Lock®, Industrial, Male Insulgrip® Plug, 20A 277V AC, 2-Pole 3-Wire Grounding, NEMA L7-20P, Screw Terminal, Black and White Nylon.



### 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/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 495

### General

Catalog Number	HBL2331
Color	Black, White
Cord Range	0.360"-0.930" (9-24)
EU RoHS Indicator	Yes
Environmental Conditions	Indoor Dry Unless Protected By Additional Means
Horsepower - Maximum	2
Item Type	20A Male Insulgrip® Plug
Material	Nylon
Material - Mounting Hardware	Cord Mounted
Number Of Poles	2-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> <li>• Terminal Screws - #10-32 Brass (Phillips / Slotted / Robertson)</li> </ul>

Type  
UPC

Plugs  
783585037899

### Dimensions

Dimensions	2.26 in x 2.26 in x 2.75 in
Display Size	Standard Sized
Height	2.75 in
Length	2.26 in
Weight	0.3 lb
Width	2.26 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	Single Phase
Voltage Rating	277 VAC
Voltage Rating Description	277 VAC

### Conductor Related

Cable Range	0.360 - 0.930 in
Cord Type	All Listed Portables
Number Of Wires	3-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	L7-20P
Standards - RoHS Compliance Status	CM

### Logistics

Carton Quantity	30
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Pallet Quantity

2400

[Catalogs - WDK Catalog Full 2024](#)

[Specifications - HBL2331](#)

[Warranty - Industrial & Commercial Products](#)

**Product Assets**



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