

## Straight Blade Devices, Female Connector Body, Insulgrip Heavy Duty, Industrial/Commercial Grade, Straight, 20A 250V, 6-20R and White

By Hubbell Wiring Device-Kellems  
Catalog # [HBL5469C](#)

Straight Blade Devices, Female Connector Body, Insulgrip Heavy Duty, Industrial/Commercial Grade, Straight, 2- Pole 3-Wire Grounding, 20A 250V, 6-20R, Black and White, Single Pack.

### Application

- Industrial/Commercial

### Performance

- Electrical - Current Interrupting - Certified for current interrupting at full rated current
- Electrical - Dielectric Voltage - Withstands 2,000V minimum
- Environmental - Flammability - UL 94 HB or better
- Environmental - IP Suitability - IP20
- Environmental - Operating Temperatures - Maximum continuous 75°C minimum -40°C (w/o impact)
- Mechanical - Product Identification - Ratings are a permanent part of the device
- Mechanical - Terminal Accommodation - #18-10 AWG copper conductors only
- Mechanical - Terminal Identification - Terminals identified in accordance with UL 498 and CSA

### General

Catalog Number	HBL5469C
Color	Black, White
Cord Range	0.230"-0.720" (5.8-18.3)
EU RoHS Indicator	Yes
Environmental Conditions	Indoor Dry Unless Protected By Additional Means
Insulation	Insulated Body
Item Type	Insulgrip
Material	Nylon
Material - Mounting Hardware	Cord Mounted
Number Of Poles	2-Pole
Operating Temperature	Maximum continuous 75°C and minimum -40°C without Impact
Series	Insulgrip®
Specifications	<ul style="list-style-type: none"><li>• Assembly Screws - Nickel plated steel</li><li>• Contact Holder - Nylon</li><li>• Contacts - .040 in. (1.0) Brass</li></ul>



Style  
Temperature Rating

Type  
UPC

### Dimensions

Dimensions	2.78 in x 1.53 in x 1.53 in
Display Size	Standard
Height	1.53 in
Length	2.78 in
Weight	0.2 lb
Width	1.53 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
Voltage Rating	250 V
Voltage Rating Description	250 V
Wattage	5000 W

### Conductor Related

Conductor Range	#14 AWG to #12 AWG
Number Of Wires	3-Wire
Number of Conductors	3-Wire Grounding
Wire Size	#18 AWG to #10 AWG

- Housing/Cord Clamp - Nylon
  - Terminal Clamp - Nickel plated steel
  - Terminal Retainer - Clear Polycarbonate
  - Terminal Screws - #8-32 Brass , multiple drive
- Standard  
Max Continuous- 75 Degrees C,  
Minimum- -40 Without Impact  
Connector Body  
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## Certifications And Compliance

Industry Standard(s)	<ul style="list-style-type: none"><li>• CSA Certified to C22.2 No. 42 File 280</li><li>• NEMA® WD-6 Compliant</li><li>• UL Listed to UL498 File E1706</li></ul>
Nema Rating	6-20R
Standards - RoHS Compliance Status	CM

## Logistics

Carton Quantity	10
Pallet Quantity	3600

## Product Assets

- [Catalogs - WDK Catalog Full 2024](#)
- [Specifications - HBL5469C](#)
- [Warranty - Industrial & Commercial Products](#)



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