



Straight Blade Devices, Female Connector Body, Insulgrip, Hospital Grade, Straight, 2-Pole 3-Wire Grounding, 20A 125V, 5-20R and White, Single Pack

By Hubbell Wiring Device-Kellems
Catalog # [HBL8319C](#)



Straight Blade Devices, Female Connector Body, Insulgrip, Hospital Grade, Straight, 2-Pole 3-Wire Grounding, 20A 125V, 5-20R, Black and White, Single Pack.

Features

- Beveled housing prevents snagging
- Powerful, offsetting cord grips clamp on individual conductors

Application

Hospital Grade

General

Color	Black, White
Cord Range	0.230"-0.720" (5.8-18.3)
Environmental Conditions	Indoor Dry Unless Protected By Additional Means
Horsepower - Maximum	1
Insulation	Insulated Body
Item Type	Insulgrip Connector
Material	Nylon
Material - Mounting Hardware	Cord Mounted
Number Of Poles	2-Pole
Operating Temperature	Maximum continuous 75°C and minimum -40°C without Impact
Performance	<ul style="list-style-type: none"> • Electrical - Current Interrupting - Certified for current interrupting at full rated current • Electrical - Dielectric Voltage - Withstands 2000V AC 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

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	125 VAC
Voltage Rating Description	125 V

Conductor Related

Number Of Wires	3-Wire
Wire Size	#18 AWG to #10 AWG

Certifications and Compliance

Industry Standard(s)	<ul style="list-style-type: none"> • Certified to CSA, C22.2, No. 42 File 285 • Fed. Spec. W-C-596 • UL Listed to UL498 File No. E2186
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Nema Rating	5-20R
Standards - RoHS Compliance Status	CM

Logistics

Carton Quantity	10
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Product Assets

[Catalogs - WDK Catalog Full 2023](#)
[Literature - Healthcare Product Solutions](#)
[Warranty - Industrial & Commercial Products](#)

- Mechanical - Terminal Accommodation - #18-10 AWG
- Mechanical - Terminal Identification - Terminals identified in accordance with UL 498 and CSA

Series	Hospital Grade
Style	Insulgrip
Temperature Rating	Max Continuous- 75 Degrees C, Minimum- -40 Without Impact
Type	<ul style="list-style-type: none">• Connector Body• Connector Body
UPC	783585180502



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