


## HBL5369C -- Insulgrip Series Connector Body

## Product Specifications

<b>Product Type</b>	 <p style="text-align: center;"><b>Connectors</b></p>
<b>Body Style</b>	Straight
<b>Standard</b>	NEMA
<b>Amperage</b>	20A
<b>Voltage</b>	125V
<b>Poles and Wires</b>	2 Pole, 3 Wire Grounding
<b>Wiring Method</b>	Back Wire
<b>Hospital Grade ?</b>	No
<b>Plug/Connector Grade</b>	Insulgrip
<b>Color</b>	 <p style="text-align: center;"><b>Black</b></p>
<b>NEMA No.</b>	5-20R
<b>Cord Dia.</b>	.230"-.720" (5.8-18.3)
<b>Description</b>	Straight Blade Connector
<b>Type</b>	2 Pole, 3 Wire, Grounding
<b>Rating</b>	20A, 125V
<b>Certification</b>	UL Listed to UL498 File E1706, CSA Certified to C22.2 No. 42 File 280
<b>IP Suitability</b>	IP20
<b>Housing Material</b>	Nylon-Black

<b>Retainer Material</b>	Polycarbonate-Clear
<b>Cord Clamp Material</b>	Nylon-Natural
<b>Terminal Screw Material</b>	#8-32 Brass, Multiple Drive
<b>Ground Screw Material</b>	#8-32 Brass, Multiple Drive (Green)
<b>Contact Holder Material</b>	Nylon-Natural
<b>Power Contacts Material</b>	.040" (1.0) Copper Alloy
<b>Dielectric Voltage</b>	Withstands 2,000V minimum.
<b>Current Interrupting</b>	Certified for current interrupting at full rated current.
<b>Temperature Rise</b>	Max 30°C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%..
<b>Terminal Identification</b>	Terminals identified in accordance with UL498 (Brass, White, Green).
<b>Terminal Accommodation</b>	#18-#10 AWG copper stranded conductor
<b>Product Identification</b>	Ratings are a permanent part of the device.
<b>Flammability</b>	UL 94 HB or better.
<b>Operating Temperatures</b>	Maximum continuous 75°C, minimum -40°C (w/o impact).
<b>M Drawings</b>	<a href="#">Click here for M-Drawing</a>
<b>UPC Number</b>	78358517425
<b>Weight in LBS</b>	0.15