



## HBL5369C -- Insulgrip Series Connector Body

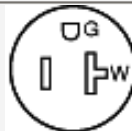


2P3W, 20A 125V, 5-20R, Black and White Nylon

### 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>Wire Clamps Material</b>	0.062" (1.6) Steel - Ni Plated
<b>Body Holding Screws</b>	Steel Multiple Drive
<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>Catalog Page</b>	<a href="#">Click here for catalog page A16</a>
<b>Brochures</b>	<a href="#">Click here for product brochure</a>
<b>Catalog Section</b>	<a href="#">Click here for Section-A</a>
<b>UPC Number</b>	78358517425
<b>Weight in LBs</b>	0.15



NEMA 5-20R  
**20A 125V**  
UL CSA

NEMA  
Configuration



Straight Blade Devices  
**2 Pole, 3 Wire Grounding**  
 15 and 20 Ampere, 125 Volts  
**INSULGRIP® Connector Bodies**



**HBL5269C**



**HBL8219C**



**Insulgrip Connector Bodies**

Description	Cord Dia.	Catalog Numbers	
Black and white nylon.	.230"-.720" (5.8-18.3)	<b>HBL5269C™</b>	<b>HBL5369C™</b>
Corrosion resistant yellow nylon.	.230"-.720" (5.8-18.3)	<b>HBL52CM69C</b>	<b>HBL53CM69C</b>

**Insulgrip Hospital Grade Connector Bodies**

Description	Cord Dia.	Catalog Numbers	
Black and white nylon.	.230"-.720" (5.8-18.3)	<b>HBL8219C™</b>	<b>HBL8319C</b>
Transparent housing.	.230"-.720" (5.8-18.3)	<b>HBL8219CT</b>	<b>HBL8319CT</b>

**Accessories**

Seat-Tite® triple seal black elastomer cover for Insulgrip® connector bodies when used in a cord set.	<b>HBL6018*</b>
Same as above except yellow.	<b>HBL60CM18*</b>
Closure plug, black.	<b>HBL6019</b>
Closure plug, yellow.	<b>HBL60CM19</b>
PLUGOUT® lockout device for Hubbell plugs and others.	<b>HLD</b>

Notes: \*IP55 suitability if closure plug inserted or when installed and used properly with HBL6017 or HBL60CM17.