



## H320C -- Straight Blade Products, IEC H320 Series



Straight Blade Devices, IEC 320 Devices, Female Connector, 16A 250V, International Rated, Pressure Screw Terminal, Black, Single Pack

### Product Specifications

<b>Product Type</b>	 <p>IEC320 Devices</p>
<b>IEC Product</b>	Connector
<b>Standard</b>	IEC 320
<b>Amperage</b>	20A/16A
<b>Voltage</b>	250V
<b>Poles and Wires</b>	2-pole + earth.
<b>Wiring Method</b>	Terminal Screw
<b>Color</b>	 <p>Black</p>
<b>Cord Dia.</b>	.275"-.475" (8-12)
<b>Rating</b>	16A 250V AC for European service; 20A 250V AC for North American service.
<b>Certification</b>	UL Listed 20A 250V AC-File No. E1706; CSA certified 20A 250V AC-File No. 17337; UL classified to IEC 320, 16A 250V AC-File No. E111246; TUV and VDE certified at 16A 250V AC-File No. 12469 1550 1002.
<b>IP Suitability</b>	IP20
<b>Housing Material</b>	Nylon-Black
<b>Retainer Material</b>	Nylon-Black
<b>Cord Clamp Material</b>	Nylon-Black
<b>Contact Blades Material</b>	.040" (1.0) Brass
<b>Terminal Screw Material</b>	#8-32 Steel (copper or nickel finish)
<b>Ground Screw Material</b>	#8-32 Steel, (green finish)
<b>Base Material</b>	Nylon
<b>Power Contacts Material</b>	.032" (.81) Brass
<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>	#16-#12 AWG copper stranded or solid conductor only.
<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 A34</a>
<b>Catalog Section</b>	<a href="#">Click here for Section-A</a>
<b>UPC Number</b>	783585777108
<b>Weight in LBs</b>	0.200

