

H320C -- IEC H320 Series

Product Specifications

Product Type	 IEC320 Devices
IEC Product	Connector
Standard	IEC 320
Amperage	20A/16A
Voltage	250V
Poles and Wires	2-pole + earth.
Wiring Method	Terminal Screw
Color	 Black
Cord Dia.	.275"-.475" (8-12)
Description	IEC Detachable straight blade connector.
Rating	16A 250V AC for European service; 20A 250V AC for North American service.
Certification	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.
IP Suitability	IP20
Housing Material	Nylon-Black
Retainer Material	Nylon-Black
Cord Clamp Material	Nylon-Black
Contact Blades Material	.040" (1.0) Brass
Terminal Screw Material	#8-32 Steel (copper or nickel finish)

Ground Screw Material	#8-32 Steel, (green finish)
Base Material	Nylon
Power Contacts Material	.032" (.81) Brass
Dielectric Voltage	Withstands 2,000V minimum.
Current Interrupting	Certified for current interrupting at full rated current.
Temperature Rise	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%..
Terminal Identification	Terminals identified in accordance with UL498 (Brass, White, Green).
Terminal Accommodation	#16-#12 AWG copper stranded or solid conductor only.
Product Identification	Ratings are a permanent part of the device.
Flammability	UL 94 HB or better.
Operating Temperatures	Maximum continuous 75°C, minimum -40°C (w/o impact).
M Drawings	
UPC Number	78358577710
Weight in LBs	0.4