IEC 60320 Power Cords Connector

IEC Power Cords, IEC 60320 C7 Connector Plug, Type C7, 2 poles, 2 wires, UL, ETL, VDE, TUV, SAA, KC, PSE Certified

Plug and Connector Type: IEC 60320 C7

IEC Power Cords, rated 2.5A, 7A at 125V/250V, using the Type C7 two-pole figure-8 connector that mates with an IEC 60320 C8 inlet. This IEC AC cord is produced to the IEC 60320 C7 standard and can be supplied with UL, ETL, VDE, TUV, SAA, KC and PSE certification for international markets. The non-rewirable, fully molded connector has line and neutral contacts and no earth pin, making it ideal for Class II, double-insulated products. It accepts flexible cables with thermoplastic PVC insulation or crosslinked elastomeric rubber insulation for general use. Typical applications include televisions, audio/video equipment, game consoles, radios, chargers and small consumer electronics. Our factory molds these C7 figure-8 cords in a slim ergonomic design and customizes length, gauge and color as required; all are RoHS and REACH compliant.

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Specifications

Label	Value
Connector Standard:	IEC 60320 C7
Maximum Current rating:	2.5A, 7A
Maximum Voltage:	125V/250V
Number of Poles and Wires:	2 poles, 2 wires
Copper Conductor Material:	Oxygen free Copper (OFCU)
Outer Jacket Material:	PVC, Rubber, Halogen-Free, Textile braid
Blade Material:	Nickel coated Brass
Flamability Rating:	UL 94V-0
Color:	black is standard but any color available
Temperature Rating:	minus 40°C though plus 75°C
Approvals:	UL/ETL/cULus
Environmental Certifications:	RoHS, REACH, PAHs
Testing:	Hi-Pot (Dielectric Withstanding Voltage), Polarity (pinout) and Continuity
Packing:	Standard Export Carton

Available Wire Styles

Gauge/ # Conductors	Cord Type
18/2	SPT-1, SPT-2, NISPT-1, NISPT-2, HPN
16/2	SPT-2, NISPT-2, HPN
2x0.5mm²	H03VV-F, H03VVH2-F, RVVB, RVV
2x0.75mm²	H03VV-F, H03VVH2-F, H05VV-F, H05VVH2-F, H05RR-F, H05RN-F, RVVB, RVV
2x1.0mm²	H05VV-F, H05VV-F, H05RR-F, H05RN-F, RVV

Our other certificated products

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