IEC 60320 Power Cords Connector

IEC Power Cords, IEC 60320 C18 Connector Plug, Type C18, 2 poles, 2 wires, UL, ETL, VDE, TUV, SAA, KC, PSE Certified

Plug and Connector Type: IEC 60320 C18

IEC Power Cords, rated 10A, 13A, 15A at 125V/250V, using the Type C18 two-pole male plug that mates with an IEC 60320 C17 outlet. This IEC AC power cord is produced to the IEC 60320 C18 standard and is available with UL, ETL, VDE, TUV, SAA, KC and PSE certification. As the ungrounded Class II counterpart of a C14, the non-rewirable fully molded C18 plug carries line and neutral contacts with no earth pin for double-insulated equipment. It accepts flexible PVC-insulated or crosslinked elastomeric rubber leads and suits Class II jumpers, audio/video gear, game-console supplies and devices built without a protective-earth connection. Our factory molds these C18 cords with a low-profile ergonomic body and customizes cable length, gauge and color as required; every cord is RoHS and REACH compliant.

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Specifications

Label	Value
Connector Standard:	IEC 60320 C18
Maximum Current rating:	10A, 13A, 15A
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
2Cx18AWG	SVT, SVTO, SVTOO, SJT, SJTW, SJTO, SJTOW, SJTOO, SJTOOW
2Cx17AWG	SVT, SVTO, SVTOO, SJT, SJTW, SJTO, SJTOW, SJTOO, SJTOOW
2Cx16AWG	SJT, SJTW, SJTO, SJTOW, SJTOO, SJTOOW
2Cx14AWG	SJT, SJTW, SJTO, SJTOW, SJTOO, SJTOOW
2x0.75mm²	H03VV-F, H03VVH2-F, H05VVH2-F, H05VV-F, VCTF, HVCTF, VCTFK, HVCTFK, RVV, RVVB
2x1.0mm²	H03VV-F, H03VVH2-F, H05VVH2-F, H05VV-F, VCTF, HVCTF, VCTFK, HVCTFK, RVV, RVVB
2x1.5mm²	H05VV-F, VCTF, HVCTF

Our other certificated products

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