IEC 60320 Power Cords Connector

IEC Power Cords, IEC 60320 C14 Locking Connector Plug, Type C14, 3 poles, 3 wires, UL, ETL, VDE, TUV, SAA, KC, PSE Certified

Plug and Connector Type: IEC 60320 C14

IEC Power Cords, rated 10A, 13A, 15A at 125V/250V, built around the Type C14 three-pole locking male plug that mates with an IEC 60320 C13 outlet and stays seated under strain. This locking IEC AC power cord is made to the IEC 60320 C14 standard and is available with UL, ETL, VDE, TUV, SAA, KC and PSE certification for global deployment. The non-rewirable, fully molded locking plug integrates line, neutral and earthing contacts for a reliable Class I grounded connection, and its positive-lock latch engages the C13 socket to prevent accidental disconnection when cables are moved or pulled, releasing easily by hand without tools. It can be fitted with flexible PVC-insulated or crosslinked rubber-insulated leads. These locking C14 plugs are widely used on PDU outputs, jumper cables, UPS systems and rack IT equipment that feeds a C13 socket. Our factory molds these locking C14 cords in a low-profile ergonomic design and offers custom cable length, gauge and color; each cord is RoHS and REACH compliant.

E-mail Now

Specifications

Label	Value
Connector Standard:	IEC 60320 C14
Maximum Current rating:	10A, 13A, 15A
Maximum Voltage:	125V/250V
Number of Poles and Wires:	3 poles, 3 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
3x0.5mm²	H03VV-F, RVV, YZ, YZW
3x0.75mm²	H03VV-F, H05VV-F, H05RR-F, H05RN-F, H03RT-F, RVV, YZ, YZW
3x1.0mm²	H05VV-F, H05RR-F, H05RN-F, H03RT-F, H07RN-F, RVV, YZ, YZW
3x1.5mm²	H05VV-F, H05RR-F, H05RN-F, H03RT-F, H07RN-F, RVV, YZ, YZW
3Cx18AWG	SVT, SVTO, SVTOO, HPN, SPT-2, SPT-3, SJT, SJTW, SJTO, SJTOW, SJTOO, SJTOOW
3Cx16AWG	SJT, SJTW, SJTO, SJTOW, SJTOO, SJTOOW, SPT-2, SPT-3, HPN
3Cx14AWG	SJT, SJTW, SJTO, SJTOW, SJTOO, SJTOOW, SPT-3
3Cx12AWG	SJT, SJTW, SJTO, SJTOW, SJTOO, SJTOOW, SPT-3

Our other certificated products

Yuyao ChengBang
Tel: 0086-574-62160227 Fax: 0086-574-62615227
E-mail: sales@chinapowercords.com https://www.chinapowercords.com
Simen Town, Yuyao
Ningbo / Zhejiang, China
315470

http://www.chinapowercords.com