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

The Type C14 IEC power cord is a three-prong grounded locking male plug rated 10A, 13A, 15A, 125V/250V, designed to mate with an IEC 60320 C13 connector and resist accidental unplugging. Manufactured to IEC 60320 C14 standards, it is offered with UL, ETL, VDE, TUV, SAA, KC and PSE approvals. The molded non-rewirable locking C14 plug provides line, neutral and protective-earth contacts for safe Class I earthing, while a built-in locking latch holds fast in the C13 outlet against vibration and cable movement, yet disconnects with a simple tool-free press. The matched flexible cable is available with thermoplastic PVC or elastomeric rubber insulation. These locking IEC power cords are commonly found in data-center jumpers, rack PDUs, power distribution leads and server and networking setups. As a direct manufacturer we fully mold every locking C14 cord for a durable compact finish and customize length, wire gauge and jacket color on request; all meet RoHS and REACH requirements.

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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

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