



IEC Power Cords, IEC 60320 C22 Connector Plug, Type C22, 3 poles, 3 wires, UL, ETL, VDE, TUV, SAA, KC, PSE Certified

Plug and Connector Type: IEC 60320 C22

The Type C22 IEC power cord is a three-prong grounded high-power hot-condition male plug rated 16A, 20A, 125V/250V, designed to mate with an IEC 60320 C21 connector. Made to the IEC 60320 C22 standard, it can be certified to UL, ETL, VDE, TUV, SAA, KC and PSE for worldwide markets. The molded, non-rewirable C22 head provides line, neutral and protective-earth contacts and combines C20-class current capacity with a high-temperature rating for heat-generating Class I equipment. The matched heavy-duty flexible cord is offered with heat-rated PVC or crosslinked rubber insulation, suiting industrial equipment, high-power lighting, enterprise servers and warm-running rack power distribution. As a direct manufacturer we fully mold each C22 cord for a secure, durable fit and tailor length, conductor gauge and jacket color on request; all production is RoHS and REACH compliant.

IEC 60320 Power Cords Connector

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Specifications

Label	Value
Connector Standard:	IEC 60320 C22
Maximum Current rating:	16A, 20A
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 40C though plus 75C
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
3x0.5mm ²	H03VV-F, RVV, YZ, YZW
3x0.75mm ²	H03VV-F, H05VV-F, H05RR-F, H05RN-F, H03RT-F, RVV, YZ, YZW
3x1.0mm ²	H05VV-F, H05RR-F, H05RN-F, H03RT-F, H07RN-F, RVV, YZ, YZW
3x1.5mm ²	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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