



American UL Power Cords

American Power Cord NEMA 6-50R Welding adapter Female Receptacle, 50A 250V

Plug and Connector Type: NEMA 6-50R

American UL/ETL/cULus 3 pins NEMA 6-50R plug, American Power Supply Cords with UL/ETL/cULus Certified List.

Built to NEMA 1-15P CSA CAN/CSA-22.2 No.21-95 standards.

Rated up to 50A 250V.

American power cord NEMA 6-50R Welding adapter Female Receptacle is rated for 50A 250V.

This American AC cord is manufactured in accordance with NEMA 6-50R standards and holds UL, ETL and cULus certifications.

It features a non-rewirable 3 prong 2 poles 3 wires molded plug With Earthing Contact (Grounded), permanently bonded to a flexible non-rewirable cord.

For general applications, this American power cord Welding adapter supports two flexible cable options for the North American and Canadian markets: flexible cables with thermoplastic PVC insulation, and flexible cables with crosslinked elastomeric rubber insulation.

Both the power plug and cable are made of eco-friendly materials and are fully compliant with RoHS, REACH, PAHs and Prop 65 requirements. The American cords support fully customizable lengths, standard black/white finishes and custom Pantone colors. All NEMA 6-50R American power cords are widely applied to small home appliances and consumer electronics.

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Specifications

Label	Value
Connector Standard:	NEMA 1-15P CSA CAN/CSA-22.2 No.21-95
Maximum Current rating:	50A
Maximum Voltage:	250V
Number of Poles and Wires:	2P3W
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
3Cx14AWG	SJT, SJTW, SJTO, SJTOW, SJTOO, SJTOOW, SJ, SJO, SJOW, SJOO, SJOOW, ST, STW, STO, STOW, STOO, STOOW, S, SO, SOW, SOO, SOOW
3Cx12AWG	SJT, SJTW, SJTO, SJTOW, SJTOO, SJTOOW, SJ, SJO, SJOW, SJOO, SJOOW, ST, STW, STO, STOW, STOO, STOOW, S, SO, SOW, SOO, SOOW
3Cx10AWG	SJT, SJTW, SJTO, SJTOW, SJTOO, SJTOOW, SJ, SJO, SJOW, SJOO, SJOOW, ST, STW, STO, STOW, STOO, STOOW, S, SO, SOW, SOO, SOOW
2Cx8AWG+1Cx10AWG	ST, STW, STO, STOW, STOO, STOOW, S, SO, SOW, SOO, SOOW

Our other certificated products



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