



American Twist Locking Power Cords

NEMA L8-20R Twist Locking Power Cord - 20A 480V/AC 2P3W, Ring Rib UL/ETL/cULus Certified

Plug and Connector Type: NEMA L8-20R

NEMA L8-20R Twist Locking Power Cord - 20A 480V/AC 2P3W, Ring Rib

UL/ETL/cULus Certified

NEMA L8-20R twist locking power cord features a 20A 480V/AC rating with 3 prong Female Receptacle 2 poles 3 wires configuration and Ring Rib grip for secure handling. This NEMA L8-20R twist locking Female Receptacle housing is constructed from flame-retardant, impact-proof material. And all plug prongs are made of 100% copper to deliver superior electrical conductivity and enhanced operational safety. This twist locking plug/connector and power cable with UL, ETL and cULus certified per Standard Designation: UL817 after strict dielectric, continuity and polarity testing. The twist locking power cords mechanism avoids accidental disconnection, ideal for commercial & industrial uses: RV, EV, marine yacht shore power, server racks, medical devices, power tools, indoor/outdoor events, generator adapter cord sets and construction sites. Custom lengths and cables specification can be customized for varied installation. Our NEMA L8-20R twisted locking power cord fully meets global eco regulations including RoHS, REACH, PAHs and California Prop65 standards.

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Specifications

Label	Value
Connector Standard:	NEMA L8-20R
Maximum Current rating:	20A
Maximum Voltage:	480V/AC
Number of Poles and Wires:	3 prong 2 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
3Cx18AWG	SJT, SJTW, SJTO, SJTOW, SJTOO, SJTOOW, ST, STW, STO, STOW, STOO, STOOW, SJ, SJO, SJOW, SJOO, SJOOW, S, SO, SOW, SOO, SOOW
3Cx16AWG	SJT, SJTW, SJTO, SJTOW, SJTOO, SJTOOW, ST, STW, STO, STOW, STOO, STOOW, SJ, SJO, SJOW, SJOO, SJOOW, S, SO, SOW, SOO, SOOW
3Cx14AWG	SJT, SJTW, SJTO, SJTOW, SJTOO, SJTOOW, ST, STW, STO, STOW, STOO, STOOW, SJ, SJO, SJOW, SJOO, SJOOW, S, SO, SOW, SOO, SOOW
3Cx12AWG	SJT, SJTW, SJTO, SJTOW, SJTOO, SJTOOW, ST, STW, STO, STOW, STOO, STOOW, SJ, SJO, SJOW, SJOO, SJOOW, S, SO, SOW, SOO, SOOW

Our other certificated products



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