

# Power Cord, C19 to NEMA L6-20 - Heavy-Duty, 20A, 250V, 12 AWG, 12 ft. (3.66 m), Black

MODEL NUMBER: P040-012



Heavy-duty power cord supplies power to network devices that require a heavy-gauge connection, such as larger servers and switches.

## Features

**C19 to L6-20P Power Cable for Network Devices That Require a Heavy-Gauge Connection** This 12 AWG power cable is designed for servers, routers, network switches, blade server enclosures and other devices that require a heavy-gauge connection capable of managing high power levels. The fully molded C19 end connects to your device's C20 inlet, and the fully molded NEMA L6-20P plug connects to an AC power source up to 12-ft. (3.66 m) away. The 12-ft. (3.66 m) length allows you great flexibility in placing equipment with respect to the power outlet.

**Locking Connector Helps Prevent Accidental Disconnection and Expensive Downtime** Having a cable come loose accidentally can mean the loss of power and costly downtime. The locking NEMA L6-20P connector helps you avoid such danger, protecting critical equipment by maintaining a secure link without failure. The locking connector is also invaluable when moving equipment in a rack or removing equipment from tight areas, ensuring the heavy-duty power cable always stays connected.

## Highlights

- Recommended for powering servers, switches and other essential network devices
- L6-20 Locking connector maintains secure link to avoid loss of power and costly downtime
- Thick 12 AWG wire gauge manages high power levels required for larger equipment
- C19 to L6-20P power cord is ideal replacement for worn-out or missing cable
- Extra-long 12-ft. (3.66 m) cord provides flexibility in placing connected device away from outlet

## Applications

- Connect network devices like servers, switches and blade server enclosures to a PDU up to 12-ft. (3.66 m) away in your data center
- Extend an existing power connection up to 12-ft. (3.66 m) to more easily place a device or reach a power source in a rack
- Replace a worn-out or missing heavy-gauge power cord

## Package Includes

- P040-012 C19 to L6-20P Power Cord, 12-ft. (3.66 m), Black

## Specifications

OVERVIEW	
UPC Code	037332180681
Device Compatibility	Server; Router; Network Switch; UPS; PDU
Country/Region	North America
INPUT	
Maximum Input Amps	20
Voltage Compatibility (VAC)	250
CONNECTIONS	



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Side A - Connector 1	NEMA L6-20P
Side B - Connector 1	IEC-320-C19
<b>PHYSICAL</b>	
Plug Color	Black
Cable Jacket Color	Black
Cable Jacket Material	PVC
Cable Jacket Rating	VW-1
Power Cord Jacket Type	SJT
Cable Outer Diameter (OD)	11.2mm
Number of Conductors	3
Wire Gauge (AWG)	12
Wire Gauge (OD - mm <sup>2</sup> )	3.31
Cable Length (ft.)	12
Cable Length (m)	3.66
Shipping Dimensions (hwd / in.)	7.10 x 7.90 x 0.10
Shipping Dimensions (hwd / cm)	18.03 x 20.07 x 0.25
Shipping Weight (lbs.)	2.20
Shipping Weight (kg)	1.00
Unit Dimensions (hwd / in.)	0.000 x 0.000 x 0.000
<b>ENVIRONMENTAL</b>	
Operating Temperature Range	23° to 140°F (-5° to 60°C)
Storage Temperature Range	-4° to 176°F (-20° to 80°C)
Operating Humidity Range	0% to 90% RH, Non-Condensing
Storage Humidity Range	0% to 90% RH, Non-Condensing
<b>FEATURES &amp; SPECIFICATIONS</b>	
Antibacterial	No
Angled Plug	No
High Voltage	Yes
Locking Plug	Yes
Coiled Power Cord	No
<b>STANDARDS &amp; COMPLIANCE</b>	
Product Certifications	cUL Listed; UL Listed
Product Compliance	RoHS



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WARRANTY & SUPPORT

Product Warranty Period (Worldwide)	Lifetime limited warranty
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