

## Power Cord, C19 to NEMA L6-20 - Heavy-Duty, 20A, 250V, 12 AWG, 6 ft. (1.83 m), Black

MODEL NUMBER: **P040-006**



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 6-ft. (1.83 m) away. The 6-ft. (1.83 m) length allows you some 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.

## Specifications

OVERVIEW	
UPC Code	037332164902
Device Compatibility	Server; Router; Network Switch; UPS; PDU
Country/Region	North America
INPUT	
Maximum Input Amps	20
Voltage Compatibility (VAC)	100-250

### Highlights

- Recommended for powering servers, switches and other essential network devices
- 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
- Long 6-ft. (1.83 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 6-ft. (1.83 m) away in your data center
- Extend an existing power connection up to 6-ft. (1.83 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

- P040-006 C19 to L6-20P Power Cord, 6-ft. (1.83 m), Black

<b>PHYSICAL</b>	
Plug Color	Black
Cable Jacket Color	Black
Cable Jacket Material	PVC
Cable Jacket Rating	FT2
Power Cord Jacket Type	SJT
Cable Outer Diameter (OD)	11mm
Number of Conductors	3
Wire Gauge (AWG)	12
Wire Gauge (OD - mm <sup>2</sup> )	3.31
Cable Length (ft.)	6
Cable Length (m)	1.83
Shipping Dimensions (hwd / cm)	1.27 x 15.24 x 19.81
Shipping Dimensions (hwd / in.)	0.50 x 6.00 x 7.80
Shipping Weight (kg)	0.50
Shipping Weight (lbs.)	1.10
<b>ENVIRONMENTAL</b>	
Operating Temperature Range	-4 to 194 F (-20 to 90 C)
Storage Temperature Range	-4 to 194 F (-20 to 90 C)
Operating Humidity Range	20% to 70% RH
Storage Humidity Range	20% to 80% RH
<b>CONNECTIONS</b>	
Side A - Connector 1	NEMA L6-20P
Side B - Connector 1	IEC-320-C19
<b>FEATURES &amp; SPECIFICATIONS</b>	
High Voltage	Yes
Locking Plug	Yes
Angled Plug	No
<b>STANDARDS &amp; COMPLIANCE</b>	
Certifications	UL/cUL
Approvals	UL/CSA

#### WARRANTY

Product Warranty Period (Worldwide)	Lifetime limited warranty
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