

## 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



**Tripp Lite**  
1111 W. 35th Street  
Chicago, IL 60609 USA  
Telephone: 773.869.1234  
[www.tripplite.com](http://www.tripplite.com)

PHYSICAL	
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
ENVIRONMENTAL	
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
CONNECTIONS	
Side A - Connector 1	NEMA L6-20P
Side B - Connector 1	IEC-320-C19
FEATURES & SPECIFICATIONS	
High Voltage	Yes
Locking Plug	Yes
Angled Plug	No
STANDARDS & COMPLIANCE	
Product Certifications	cUL Listed; UL Listed
Product Compliance	RoHS



**Tripp Lite**  
1111 W. 35th Street  
Chicago, IL 60609 USA  
Telephone: 773.869.1234  
[www.tripplite.com](http://www.tripplite.com)

WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

© 2022 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies: <https://www.tripplite.com/products/product-certification-agencies>