

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 ConnectionThis 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.

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
- 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

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	



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 - mm²)	3.31	
Cable Length (ft.)	6	
Cable Length (m)	1.83	
Shipping Dimensions (hwd / in.)	0.50 x 6.00 x 7.80	
Shipping Dimensions (hwd / cm)	1.27 x 15.24 x 19.81	
Shipping Weight (lbs.)	1.10	
Shipping Weight (kg)	0.50	
Unit Dimensions (hwd / in.)	0.000 x 0.000 x 0.000	
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		
Antibacterial	No	
Angled Plug	No	
High Voltage	Yes	
Locking Plug	Yes	
Coiled Power Cord	No	
STANDARDS & COMPLIANCE		



Product Certifications	cUL Listed; UL Listed	
Product Compliance	RoHS	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	Lifetime limited warranty	



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