

# Power Cord, C19 to NEMA L6-20 - Heavy-Duty, 20A, 250V, 12 AWG, 10 ft. (3.05 m), Black

MODEL NUMBER: P040-010









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 10-ft. (3.05 m) away. The 10-ft. (3.05 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
- 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 10-ft. (3.05 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 10-ft. (3.05 m) away in your data center
- Extend an existing power connection up to 10-ft. (3.05 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**

 P040-010 C19 to L6-20P Power Cord, 10-ft. (3.05 m), Black

## **Specifications**

| OVERVIEW                    |  |  |
|-----------------------------|--|--|
| UPC Code                    | 037332140951                             |  |
| Device Compatibility        | Server; Router; Network Switch; UPS; PDU |  |
| Country/Region              | North America                            |  |
| INPUT                       |  |  |
| Maximum Input Amps          | 20                                       |  |
| Voltage Compatibility (VAC) | 250                                      |  |



| PHYSICAL                        |                               |  |
|---------------------------------|-------------------------------|--|
| Color                           | Black                         |  |
| Cable Jacket Color              | Black                         |  |
| Cable Jacket Material           | PVC                           |  |
| Cable Jacket Rating             | VW-1                          |  |
| 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.)              | 10                            |  |
| Cable Length (m)                | 3.05                          |  |
| Shipping Dimensions (hwd / cm)  | 27.89 x 17.78 x 1.27          |  |
| Shipping Dimensions (hwd / in.) | 10.98 x 7.00 x 0.50           |  |
| Shipping Weight (kg)            | 0.78                          |  |
| Shipping Weight (lbs.)          | 1.71                          |  |
| ENVIRONMENTAL                   |                               |  |
| Operating Temperature Range     | -4 F TO 140 F (-20 C TO 60 C) |  |
| Storage Temperature Range       | -4 F TO 140 F (-20 C TO 60 C) |  |
| Relative Humidity               | 10 ~ 65% RH, Non-Condensing   |  |
| Storage Humidity Range          | 10 TO 65% RH                  |  |
| CONNECTIONS                     |                               |  |
| Side A - Connector 1            | NEMA L6-20P                   |  |
| Side B - Connector 1            | IEC-320-C19                   |  |
| FEATURES & SPECIFICATIONS       |                               |  |
| High Voltage                    | Yes                           |  |
| Locking Plug                    | No                            |  |
| Antibacterial                   | No                            |  |
| Angled Plug                     | No                            |  |
| Coiled Power Cord               | No                            |  |
| STANDARDS & COMPLIANCE          |                               |  |
| Certifications                  | UL/cUL                        |  |



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| Approvals                              | UL/CSA                    |
|--|---------------------------|
| WARRANTY                               |                           |
| Product Warranty Period<br>(Worldwide) | Lifetime limited warranty |

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