

# Power Cord Adapter, NEMA L5-20P to NEMA 5-20R - Heavy-Duty, 20A, 125V, 12 AWG, 6-in. (15.24 cm), Black

MODEL NUMBER: P046-06N









Heavy-duty extension cord connects your computer or other device with a NEMA 5-20P plug to a NEMA L5-20R outlet.

#### **Features**

**Heavy-Duty Extension Cable for Network Devices That Require a Heavy-Gauge Connection**This sixinch cord features 12 AWG wire suitable for high power connections, making it a reliable solution for large server applications that require a higher-rated, heavier-gauge cable. It can be used to connect a computer, server or other device with a NEMA 5-20P plug to a wall outlet, PDU or UPS system with a NEMA L5-20R outlet. The short length helps reduce cable clutter.

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 connector helps you avoid such danger, protecting critical equipment by maintaining a secure link without failure. The locking cable is also invaluable when moving equipment in a rack or removing equipment from tight areas, ensuring the power cord always stays connected.

### **Highlights**

- Recommended for powering computers, servers and other network devices
- Heavy-duty cord replaces or upgrades standard power cord provided by manufacturer
- Thick 12 AWG wire gauge manages high power levels required for larger equipment
- Locking connector maintains secure link to avoid loss of power and costly downtime

## **Applications**

- Connect devices like computers, servers and monitors to a PDU in your data center
- Update or replace the standard power cord provided by a device's original manufacturer

#### **Package Includes**

 P046-06N L5-20P to 5-20R Heavy-Duty Extension Cord, 6 in., Black

# **Specifications**

| OVERVIEW                    |  |  |
|-----------------------------|--|--|
| UPC Code                    | 037332158321                             |  |
| Device Compatibility        | Computer; Monitor/HDTV; Server; UPS; PDU |  |
| Country/Region              | North America                            |  |
| INPUT                       |  |  |
| Maximum Input Amps          | 20                                       |  |
| Voltage Compatibility (VAC) | 125                                      |  |



| 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.)              | 0.5                         |  |
| Cable Length (m)                | 0.15                        |  |
| Cable Length (cm)               | 15.24                       |  |
| Shipping Dimensions (hwd / in.) | 10.00 x 7.10 x 0.50         |  |
| Shipping Dimensions (hwd / cm)  | 25.40 x 18.03 x 1.27        |  |
| Shipping Weight (lbs.)          | 0.40                        |  |
| Shipping Weight (kg)            | 0.18                        |  |
| ENVIRONMENTAL                   |                             |  |
| Operating Temperature Range     | -4° to 140°F (-20° to 60°C) |  |
| Storage Temperature Range       | -4° to 140°F (-20° to 60°C) |  |
| Operating Humidity Range        | 20% to 80% RH               |  |
| Storage Humidity Range          | 20% to 80% RH               |  |
| CONNECTIONS                     |                             |  |
| Side A - Connector 1            | NEMA L5-20P                 |  |
| Side B - Connector 1            | NEMA 5-20R                  |  |
| FEATURES & SPECIFICATIONS       |                             |  |
| Antibacterial                   | No                          |  |
| Angled Plug                     | No                          |  |
| High Voltage                    | Yes                         |  |
| Locking Plug                    | No                          |  |
| Coiled Power Cord               | No                          |  |
| STANDARDS & COMPLIANCE          |                             |  |



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



© 2023 Eaton. All Rights Reserved. Eaton is a registered trademark. All other trademarks are the property of their respective owners.