

Power Extension Cord, NEMA L5-20P to NEMA L5-20R- Heavy-Duty, 20A, 125V, 12 AWG, 6 ft. (1.83 m), Black, Locking Connectors

MODEL NUMBER: P046-006-LL







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

Features

Heavy-Duty Extension Cable for Network Devices That Require a Heavy-Gauge ConnectionThis 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 L5-20P plug to a wall outlet, PDU or UPS system with a NEMA L5-20R outlet. The 6-ft. (1.83 m) length allows you flexibility in placing equipment with respect to the power outlet.

Locking Connectors Help Prevent Accidental Disconnection and Expensive DowntimeHaving a cable come loose accidentally can mean the loss of power and costly downtime. Locking connectors on each end help 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.

Specifications

| OVERVIEW | | |
|-----------------------------|--|--|
| UPC Code | 037332190956 | |
| Device Compatibility | Computer; Monitor/HDTV; Server; UPS; PDU | |
| Country/Region | North America | |
| INPUT | | |
| | | |
| Maximum Input Amps | 20 | |
| Voltage Compatibility (VAC) | 125 | |

Highlights

- Recommended for powering computers, servers and other network devices
- 6-ft. (1.83 m) length allows flexibility in placing devices in relationship to AC outlet
- 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 connectors maintain 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
- 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
- Update or replace the standard power cord provided by a device's original manufacturer

Package Includes

 P046-006-LL L5-20P to L5-20R Heavy-Duty Extension Cord, 6ft. (1.83 m), Black, Locking Connectors



| 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 Cable Length (cm) 182.8 | ck C C C C C C C C C C C C C C C C C C C |
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| Cable Jacket ColorBlackCable Jacket MaterialPVCCable Jacket RatingFT2Power Cord Jacket TypeSJTCable Outer Diameter (OD)11mmNumber of Conductors3Wire Gauge (AWG)12Wire Gauge (OD - mm²)3.31Cable Length (ft.)6Cable Length (m)1.83 | ck C C C C C C C C C C C C C C C C C C C |
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| Number of Conductors3Wire Gauge (AWG)12Wire Gauge (OD - mm²)3.31Cable Length (ft.)6Cable Length (m)1.83 | 1 1 3 .88 |
| Wire Gauge (AWG)12Wire Gauge (OD - mm²)3.31Cable Length (ft.)6Cable Length (m)1.83 | 3 |
| Wire Gauge (OD - mm²)3.31Cable Length (ft.)6Cable Length (m)1.83 | 3 |
| Cable Length (ft.)6Cable Length (m)1.83 | 3 |
| Cable Length (m) 1.83 | .88 |
| | .88 |
| Cable Length (cm) 182.8 | |
| | 99 x 29.97 x 1.27 |
| Shipping Dimensions (hwd / cm) 35.99 | |
| Shipping Dimensions (hwd / in.) 14.17 | 17 x 11.80 x 0.50 |
| Shipping Weight (kg) 0.56 | 5 |
| Shipping Weight (lbs.) 1.24 | 4 |
| ENVIRONMENTAL | |
| Operating Temperature Range -4 TC | O 140 F (- 20° TO 60°C) |
| Storage Temperature Range -4 TC | O 140 F (- 20° TO 60°C) |
| Operating Humidity Range 20-80 | 80% RH |
| Storage Humidity Range 20-80 | 80% RH |
| CONNECTIONS | |
| Side A - Connector 1 NEM | MA L5-20P |
| Side B - Connector 1 NEM | MA L5-20R |
| FEATURES & SPECIFICATIONS | |
| High Voltage Yes | |
| Locking Plug Yes | |
| Angled Plug No | |
| STANDARDS & COMPLIANCE | |
| Product Certifications CUL I | Listed; UL Listed |
| Product Compliance RoHS | IS |



| WARRANTY | |
|--|---------------------------|
| Product Warranty Period (Worldwide) | Lifetime limited warranty |

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