



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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## L5-20P to L5-20R Heavy-Duty Extension Cord - 20A, 125V, 12 AWG, 6 ft., 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 Connection

This 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 six-foot length allows you flexibility in placing equipment with respect to the power outlet.

#### Locking Connectors Help Prevent Accidental Disconnection and Expensive Downtime

Having 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.

### Highlights

- Recommended for powering computers, servers and other network devices
- 6 ft. 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. 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, 6 ft., Black, Locking Connectors

## Specifications

OVERVIEW	
UPC Code	037332190956



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Country/Region	North America
Power Cord Application	PDU; UPS
<b>INPUT</b>	
Maximum Input Amps	20
Cable Length (ft.)	6
Cable Length (m)	1.8
Cable Length (in.)	72
Voltage Compatibility (VAC)	125
Cable Length (cm)	182.88
<b>PHYSICAL</b>	
Power Cord Jacket Type	SJT
Wire Gauge (AWG)	12
Wire Gauge (OD - mm <sup>2</sup> )	3.31
Shipping Dimensions (hwd / in.)	14.17 x 11.80 x 0.50
Shipping Dimensions (hwd / cm)	35.99 x 29.97 x 1.27
Shipping Weight (lbs.)	1.24
Shipping Weight (kg)	0.56
Color	Black
Number of Conductors	3
<b>CONNECTIONS</b>	
Side A - Connector 1	NEMA L5-20P
Side B - Connector 1	NEMA L5-20R
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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