Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
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www.tripplite.com

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 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 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 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. (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, 6-ft. (1.83 m), Black, Locking Connectors

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

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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 - mm^2)	3.31
Cable Length (ft.)	6
Cable Length (m)	1.83
Cable Length (cm)	182.88
Shipping Dimensions (hwd / cm)	35.99 x 29.97 x 1.27
Shipping Dimensions (hwd / in.)	14.17 x 11.80 x 0.50
Shipping Weight (kg)	0.56
Shipping Weight (lbs.)	1.24
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	20-80% RH
Storage Humidity Range	20-80% RH
CONNECTIONS	
Side A - Connector 1	NEMA L5-20P
Side B - Connector 1	NEMA L5-20R
FEATURES & SPECIFICATIONS	
High Voltage	Yes
Locking Plug	Yes
Angled Plug	No
STANDARDS & COMPLIANCE	
Certifications	UL/cUL
Approvals	UL/CSA

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WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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