

# Power Extension Cord, NEMA L5-20P to NEMA L5-20R- Heavy-Duty, 20A, 125V, 12 AWG, 15 ft. (4.57 m), Black, Locking Connectors

MODEL NUMBER: P046-015-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 15-ft. (4.57 m) length allows you great 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.

## Specifications

OVERVIEW	
UPC Code	037332190987
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
- 15-ft. (4.57 m) length allows great 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 15-ft. (4.57 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

- P046-015-LL L5-20P to L5-20R Heavy-Duty Extension Cord, 15-ft. (4.57 m), Black, Locking Connectors



Powering Business Worldwide

TRIPP LITE  
SERIES

CONNECTIONS	
Side A - Connector 1	NEMA L5-20P
Side B - Connector 1	NEMA L5-20R
PHYSICAL	
Plug 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 - mm <sup>2</sup> )	3.31
Cable Length (ft.)	15
Cable Length (m)	4.57
Cable Length (cm)	457.20
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.)	2.49
Shipping Weight (kg)	1.13
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	10% to 65% RH
Storage Humidity Range	10% to 65% RH
FEATURES & SPECIFICATIONS	
Antibacterial	No
Angled Plug	No
High Voltage	No
Locking Plug	Yes
Coiled Power Cord	No
STANDARDS & COMPLIANCE	
Product Certifications	cUL Listed; UL Listed



Powering Business Worldwide

TRIPP LITE  
SERIES

Product Compliance	RoHS
<b>WARRANTY &amp; SUPPORT</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty

1000 Eaton Boulevard  
Cleveland, OH 44122  
United States  
<https://tripplite.eaton.com>

© 2025 Eaton. All Rights Reserved.  
Eaton is a registered trademark. All other trademarks  
are the property of their respective owners.