

# Power Extension Cord, NEMA L6-30P to NEMA L6-30R - Heavy-Duty, 30A, 250V, 10 AWG, 8 ft. (2.43 m), Black

MODEL NUMBER: P041-008



Heavy-duty extension cord connects devices with NEMA L6-30P/L6-30R power connectors or extends your existing power connection by 8 ft.

## Features

**Heavy-Duty Extension Cable Connects Devices That Require a Heavy-Gauge Connection** This heavy-duty extension cord features 10 AWG wire suitable for high power connections, making it a reliable solution for large server applications that require a higher-rated, heavier-gauge cable. This NEMA L6-30P to L6-30R cord can be used to connect a PDU or UPS system to an AC wall outlet or connect another high-output device to a PDU or UPS with L6-30R outlets. It is also a recommended replacement or upgrade of a standard power cord provided by the device's manufacturer. The 8-ft. (2.43 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.

## Specifications

OVERVIEW	
UPC Code	037332164964
Device Compatibility	Server; Router; Network Switch; UPS; PDU
Country/Region	North America
INPUT	
Maximum Input Amps	30
Voltage Compatibility (VAC)	100-250

## Highlights

- Recommended for powering PDUs, UPS systems and other heavy-duty devices
- 8-ft. (2.43 m) length allows flexibility in placing devices in relationship to AC outlet
- Heavy-duty cable replaces or upgrades standard power cord provided by manufacturer
- Thick 10 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 PDUs and UPS systems to a power outlet up to 8-ft. (2.43 m) away in your office or work space
- Extend an existing power connection up to 8-ft. (2.43 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

- P041-008 L6-30P to L6-30R Heavy-Duty Extension Cord, 8-ft. (2.43 m), Black



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CONNECTIONS	
Side A - Connector 1	NEMA L6-30P
Side B - Connector 1	NEMA L6-30R
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)	15mm
Number of Conductors	3
Wire Gauge (AWG)	10
Wire Gauge (OD - mm <sup>2</sup> )	5.26
Cable Length (ft.)	8
Cable Length (m)	2.44
Shipping Dimensions (hwd / in.)	12.00 x 10.00 x 0.50
Shipping Dimensions (hwd / cm)	30.48 x 25.40 x 1.27
Shipping Weight (lbs.)	2.40
Shipping Weight (kg)	1.09
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 70% RH
Storage Humidity Range	20% to 80% RH
FEATURES & SPECIFICATIONS	
Antibacterial	No
Angled Plug	No
High Voltage	Yes
Locking Plug	Yes
Coiled Power Cord	No
STANDARDS & COMPLIANCE	
Product Certifications	cUL Listed; UL Listed
Product Compliance	RoHS



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**WARRANTY & SUPPORT**

Product Warranty Period  
(Worldwide)

Lifetime limited warranty

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

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