



# 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 ConnectionThis 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.

#### **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, 8ft. (2.43 m), Black

### **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	





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 - mm²)	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	





WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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