

## Power Extension Cord/Splitter, NEMA L6-30P to 2x NEMA L6-30R Y Splitter, Heavy-Duty - 30A, 250V, 10 AWG, 1 ft. (0.31 m), Black

MODEL NUMBER: P041-001-2



L6-30P to L6-30R splitter allows two devices with NEMA L6-30P plugs to share one AC power input cord and one NEMA L6-30R outlet.

### Features

**Heavy-Duty Y-Style Splitter Cable Connects 2 Devices with L6-30P Plugs to One AC Outlet** This Y splitter cable 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. With this extension cord splitter, a single NEMA L6-30R outlet can power two devices, such as PDUs, UPS systems, instrument amplifiers and other equipment compatible with a NEMA L6-30P plug. Ideal for areas where AC outlets are limited, such as rack cabinets or small network closets, this L6-30P to L6-30R Y splitter is compatible with Tripp Lite power and extension cords. The 1-ft. (0.31 m) length helps reduce cable clutter.

**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	037332141484
Device Compatibility	Server; Router; Network Switch; UPS; PDU
Country/Region	North America
INPUT	
Maximum Input Amps	30

### Highlights

- Connects 2 devices to one AC outlet to save space and reduce cable clutter
- Recommended for powering dual PDUs, UPS systems or other heavy-duty devices
- Adds 1-ft. (0.31 m) to your existing power connection to provide flexibility in placing devices
- Locking connectors maintain secure link to avoid loss of power and costly downtime
- Thick 10 AWG wire gauge manages high power levels required for larger equipment

### Applications

- Connect 2 devices like PDUs and UPS systems to one power outlet up to 1-ft. (0.31 m) away in your office or work space
- Save space in a 0U vertical rack-mount PDU by plugging two rack devices into one outlet
- Update or replace the standard power cord provided by a device's original manufacturer

### Package Includes

- P041-001-2 L6-30P to 2x L6-30R Y Splitter, 1-ft. (0.31 m), Black

Voltage Compatibility (VAC)	100-250
<b>PHYSICAL</b>	
Plug Color	Black
Cable Jacket Color	Black
Cable Jacket Material	PVC
Cable Jacket Rating	FT2
Power Cord Jacket Type	SJT
Cable Outer Diameter (OD)	14.5mm
Number of Conductors	3
Wire Gauge (AWG)	10
Wire Gauge (OD - mm <sup>2</sup> )	5.26
Cable Length (ft.)	1
Cable Length (m)	0.30
Shipping Dimensions (hwd / in.)	15.80 x 11.80 x 0.50
Shipping Dimensions (hwd / cm)	40.13 x 29.97 x 1.27
Shipping Weight (lbs.)	2.40
Shipping Weight (kg)	1.09
<b>ENVIRONMENTAL</b>	
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
<b>CONNECTIONS</b>	
Side A - Connector 1	NEMA L6-30P
Side B - Connector 1	(2) NEMA L6-30R
<b>FEATURES &amp; SPECIFICATIONS</b>	
Angled Plug	No
High Voltage	Yes
Locking Plug	Yes
<b>WARRANTY &amp; SUPPORT</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty



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