

## 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 |



1000 Eaton Boulevard  
Cleveland, OH 44122  
United States



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