



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



## L6-20P to 2x L6-20R Y Splitter, Heavy Duty - 20A, 250V, 10 AWG, 1 ft., Black

MODEL NUMBER: P039-001-2



L6-20P to L6-20R splitter allows two devices with NEMA L6-20P plugs to share one AC power input cord and one NEMA L6-20R outlet.

### Features

#### Heavy-Duty Y-Style Splitter Cables Connects 2 Devices with L6-20P 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 L6-20R outlet can power two devices, such as PDUs, UPS systems, instrument amplifiers and other equipment compatible with a NEMA L6-20P plug. Ideal for areas where AC outlets are limited, such as rack cabinets or small network closets, this L6-20P to L6-20R Y splitter is compatible with Tripp Lite power and extension cords. The one-foot 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.

### 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. 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. 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

P039-001-2 L6-20P to 2x L6-20R Y Splitter, 1 ft., Black

## Specifications

| OVERVIEW               |               |
|------------------------|---------------|
| UPC Code               | 037332148025  |
| Country/Region         | North America |
| Power Cord Application | PDU; UPS      |



| <b>INPUT</b>                        |                           |
|-------------------------------------|---------------------------|
| Maximum Input Amps                  | 20                        |
| Cable Length (ft.)                  | 1                         |
| Cable Length (m)                    | 0.3                       |
| Voltage Compatibility (VAC)         | 250                       |
| <b>PHYSICAL</b>                     |                           |
| Power Cord Jacket Type              | SJT                       |
| Wire Gauge (AWG)                    | 10                        |
| Wire Gauge (OD - mm <sup>2</sup> )  | 5.26                      |
| Shipping Dimensions (hwd / in.)     | 19.70 x 15.80 x 0.50      |
| Shipping Dimensions (hwd / cm)      | 50.04 x 40.13 x 1.27      |
| Shipping Weight (lbs.)              | 2.09                      |
| Shipping Weight (kg)                | 0.95                      |
| Color                               | Black                     |
| Number of Conductors                | 3                         |
| <b>CONNECTIONS</b>                  |                           |
| Side A - Connector 1                | NEMA L6-20P               |
| Side B - Connector 1                | (2) NEMA L6-20R           |
| <b>WARRANTY</b>                     |                           |
| Product Warranty Period (Worldwide) | Lifetime limited warranty |

© 2018 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies: <https://www.tripplite.com/products/product-certification-agencies>