

Power Extension Cord, NEMA L5-30P to NEMA L5-20R Extension Cord with Breaker - 20A, 120V, 10 AWG, 2 ft. (0.61 m), Black

MODEL NUMBER: P043-002



L5-30P to L5-20R extension cord with breaker transforms a NEMA L5-30R wall outlet into a NEMA L5-20R outlet.

Features

Heavy-Duty Extension Cable Connects Devices That Require a Heavy-Gauge Connection This heavy-duty extension cord with breaker 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. It comes with a built-in metal 20-amp breaker box, which allows you to transform a NEMA L5-30R wall outlet into a NEMA L5-20R outlet. It is also a recommended replacement or upgrade of a standard power cord provided by the device's manufacturer. The 2-ft. (0.61 m) length helps reduce cable clutter and minimize the risk of tripping.

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	037332142306
Device Compatibility	UPS; PDU
Country/Region	North America
INPUT	
Maximum Input Amps	20
Voltage Compatibility (VAC)	120

Highlights

- Built-in 20A breaker allows easy transition to L5-20R outlet with no electrician needed
- 2-ft. (0.61 m) length allows flexibility in placing devices, while avoiding cable clutter
- 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 PDUs and UPS systems to a power outlet up to 2-ft. (0.61 m) away in your office or workspace
- Extend an existing power connection up to 2-ft. (0.61 m) to more easily place a device or reach a power source in a rack
- Transform a NEMA L5-30R outlet into a NEMAL L5-20R outlet with no electrician needed
- Update or replace the standard power cord provided by a device's original manufacturer

Package Includes

- P043-002 L5-30P to L5-20R Extension Cord with Breaker, 2-ft. (0.61 m), Black



Powering Business Worldwide

TRIPP LITE
SERIES

CONNECTIONS	
Side A - Connector 1	NEMA L5-30P
Side B - Connector 1	NEMA L5-20R
PHYSICAL	
Plug Color	Black
Cable Jacket Color	Black
Cable Jacket Material	PVC
Cable Jacket Rating	VW-1
Power Cord Jacket Type	SJT
Cable Outer Diameter (OD)	14.6mm
Number of Conductors	3
Wire Gauge (AWG)	10
Wire Gauge (OD - mm ²)	5.26
Cable Length (ft.)	2
Cable Length (m)	0.61
Shipping Dimensions (hwd / in.)	18.90 x 11.80 x 0.50
Shipping Dimensions (hwd / cm)	48.01 x 29.97 x 1.27
Shipping Weight (lbs.)	1.10
Shipping Weight (kg)	0.50
ENVIRONMENTAL	
Operating Temperature Range	14° to 140°F (-10° to 60°C)
Storage Temperature Range	14° to 140°F (-10° to 60°C)
Operating Humidity Range	35% to 85% RH, Non-Condensing
Storage Humidity Range	35% to 85% RH, Non-Condensing
FEATURES & SPECIFICATIONS	
Antibacterial	No
Angled Plug	No
High Voltage	No
Locking Plug	Yes
Coiled Power Cord	No
STANDARDS & COMPLIANCE	
Product Certifications	cUL Listed; UL Listed
Product Compliance	RoHS



Powering Business Worldwide

TRIPP LITE
SERIES

WARRANTY & SUPPORT

Product Warranty Period
(Worldwide)

Lifetime limited warranty

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

© 2026 Eaton. All Rights Reserved.
Eaton is a registered trademark. All other trademarks
are the property of their respective owners.