

6in (15cm) Heavy Duty Power Cord, NEMA L5-20P to NEMA 5-20R, Black Adapter Cord, 20A 125V, 12AWG, Heavy Gauge Plug Converter Cable, AC Power Cable - UL Listed Components

**Product ID:** K31D-2U00-POWER-CORD



The IT Pro's Choice

StarTech.com's power cables are designed by IT professionals. We design our products to meet the technical requirements of wide variety of applications. Our in-house specialists subject our products to multiple rounds of comprehensive testing, designed to emulate real-world operational conditions. Third-party labs test our products to confirm compliance with the latest safety standards.

StarTech.com manufactures standard and heavy-duty power cords, extension cords, medical-grade cords, power splitter cables, and power cords featuring passthrough outlets. These products are produced in various lengths, with a range of connector ends, jacket types, and wire gauges. Our power cable products are chosen by IT professionals worldwide for the following reasons:.

- Certified for performance and safety - Manufactured using UL listed components to meet UL62 and UL817 compliance standards
- Reduced environmental impact and safe disposal by adhering to the rules, regulations, and directives stipulated by REACH and RoHS
- 100% Copper wiring tested for continuity and conductivity, ensuring maximum performance and reliability
- Temperature chamber tested to ensure reliable performance across a range of environmental conditions

Backed for life by StarTech.com, our brand is trusted throughout the IT ecosystem and used by over 80% of Fortune 500 companies.

## Certifications, Reports and Compatibility



## Applications

- Heavy Duty power cord supports high-powered equipment and PDUs
- Extend a server or rackmount equipment power cord by an additional 6in

## Features

- **HEAVY DUTY ADAPTER CABLE:** 6in heavy gauge power cord with NEMA L5-20P to NEMA 5-20R connector is suitable for high-powered equipment; Convert a NEMA L5-20 outlet for high-power devices requiring a NEMA 5-20R connection; Indoor use; Rated up to 125V at 20A
- **BUILT FOR PERFORMANCE AND SAFETY:** Made with UL Listed components; VW-1 Fire Rated cable with fully molded connector strain reliefs for durability; 3-conductor power cable made with 100% copper wire
- **SPECS:** 6in (15.24cm); TAA Compliant; NEMA L5-20P to NEMA 5-20R; 12AWG; 125V 20A (Max); Jacket Rating: SJT; Color: Black; Temperature Range: -4F to 221F (-20 to 105); Cable O.D.: 0.44in (11.2mm)
- **COMPATIBILITY:** NEMA L5-20P to NEMA 5-20R adapter power cord works with North American PDUs and high-powered devices; Convert an L5-20 outlet to NEMA 5-20R for convenient integration with servers, switches, or UPS; Heavy duty adapter power cord
- **THE IT PRO'S CHOICE:** Designed and built for IT Professionals, this heavy duty adapter power cord is backed for life, including free lifetime 24/5 multi-lingual technical assistance; This adapter power cable is available in other plug configurations

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### Hardware

Warranty	Lifetime
Number of Conductors	3
Connector Plating	Nickel
Cable Jacket Material	PVC
Fire Rating	VW-1 Rated
Cable Type	SJT

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### Connector(s)

Connector A	1 - NEMA L5-20P (North America)
Connector B	1 - NEMA 5-20R (North America)

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**Power**

Input Voltage	125V AC
Input Current	20A

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**Environmental**

Operating Temperature	-20 to 105C (-4 to 221F)
Storage Temperature	-20 to 105C (-4 to 221F)
Humidity	0% to 65% RH

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**Physical Characteristics**

Color	Black
Wire Gauge	12 AWG
Cable Length	6.0 in [15.2 cm]
Cable OD	0.4 in [11.2 mm]
Product Length	6.7 in [17.0 cm]
Product Width	1.6 in [4.0 cm]
Product Height	1.4 in [3.5 cm]
Weight of Product	0.0 oz [0.0 g]

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**Packaging Information**

Package Length	5.7 in [14.5 cm]
Package Width	11.4 in [29.0 cm]
Package Height	1.2 in [3.0 cm]
Shipping (Package) Weight	2.8 oz [80.0 g]

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**What's in the Box**

Included in Package	1 - 6in NEMA L5-20P to NEMA 5-20R Heavy-Duty Power Cord
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*\*Product appearance and specifications are subject to change without notice.*