

Rackmount PDU with 16 Outlets and Surge Protection - 1U

Product ID: RKPW161915



This 16-outlet (120V 15A)(12A UL) Rack PDU delivers a cost-effective power distribution solution for your server rack/cabinet. The 1U PDU can be mounted horizontally in any server rack 4in in depth or greater, to provide sixteen 120V 15A power ports/outlets, and features a rugged steel casing to ensure maximum durability.

The front of the PDU features two LEDs that indicate proper ground and surge detection, while enabling you to control the power state with an illuminated power/reset switch.

To prevent costly breakdowns of connected devices, the rackmount PDU features a built-in circuit breaker and reset switch, ensuring dependable performance of vital equipment.

## **Certifications, Reports and Compatibility**









## **Applications**

- 16 easily accessible power outlets in a compact 1U of rack space
- Localize the power control for all of your connected system

## **Features**

• CONVENIENT LAYOUT: This rack-mount 16-outlet (120V) NEMA 5-15 power strip features a steel chassis, 6 ports on the front, and 10 ports on the back, so you can easily plug devices in and manage cables



- SCALABLE: This 1U rack mount PDU is ideal for small rack setups with only a few devices, allowing for plenty of future expansion, and features a 6 ft long cord so you can move your rack around
- EASY INSTALLATION: This rackmount PDU supports 19 inch rack 1U horizontal installation; Features LED indicators for ground and surge detection, a built-in circuit breaker, surge protection, and meets ANSI/EIA RS-310-D standards
- BROAD COMPATIBILITY: 1U horizontal rack-mounted power distribution unit fits many network / data 2-post and 4-post racks; Compatible with 19" server racks with minium 4" (10.2cm) depth
- THE IT PRO'S CHOICE: Designed and built for IT Professionals, this rack PDU is backed for 2-Years, including free lifetime 24/5 multi-lingual technical assistance

Hardware		
	Warranty	2 Years
	Form Factor	Horizontal
	Number of Power Outlets	16
	Rack-Mountable	Yes
Performance		
	General Specifications	Surge Protection: 1800 Joules
	MTBF	207652 hours
	Maximum Total Current	15A
	Maximum Total Current Draw per Phase	15A
	Regulatory Derated Input Current (North America)	12A
	Nominal Input Voltage	120V
	Nominal Output Voltage	120V
	Maximum Output Voltage	125V
	Load Capacity	1800VA
Connector(s)		
	Input Connector(s)	1 - NEMA 5-15 Power (North America)
	Output Connectors	16 - NEMA 5-15 Power (North America)

## **Indicators**



LED Indicators 1 - Ground

1 - Surge

Power

Input Voltage 120 AC

**Environmental** 

Operating Temperature -5C to 45C (23F to 113F)

Storage Temperature -25C to 65C (-13F to 149F)

Humidity 0% RH

Physical Characteristics

Color Black

Material Steel

Cable Length 6.0 ft [1.8 m]

Product Length 19.0 in [48.3 cm]

Product Width 3.8 in [9.6 cm]

Product Height 1.7 in [4.3 cm]

Weight of Product 4.4 lb [2.0 kg]

Packaging Information

Package Quantity 1

Package Length 20.2 in [51.2 cm]

Package Width 9.1 in [23.2 cm]

Package Height 2.4 in [6.0 cm]

Shipping (Package)

Weight

4.9 lb [2.2 kg]

What's in the Box

Included in Package 1 - 16 Port Power Distribution Unit

1 - Installation Manual



\*Product appearance and specifications are subject to change without notice.