

1.8kW 120V Single-Phase Basic PDU - 13 NEMA 5-15R Outlets, 5-15P Input, 6 ft. Cord, 1U Rack-Mount

MODEL NUMBER: PDU121506







Delivers 120V single-phase AC power to multiple loads from a utility outlet, generator or UPS system in a high-density IT environment.

Features

Single-Phase 120V PDU Distributes Network-Grade Power to Multiple Loads

This basic PDU is an ideal no-frills unit for networking, telecom, security, audio/video and sound reinforcement applications. Recommended for high-density IT environments, the PDU121506 features a single breakered load bank with 13 NEMA 5-15R outlets – 12 in the rear and one in front. A six-foot cord with NEMA 5-15P input plug connects to your facility's AC power source, generator or protected UPS system to distribute power to connected loads.

Up-to-Date Safety Features Protect Your Vital Equipment

The switchless design helps prevent an accidental shutdown, which could lead to costly downtime. A 15A circuit breaker protects connected components from dangerous overloads.

Versatile Installation Options Give You Plenty of Choices

The reversible all-metal housing comes with mounting brackets for installation in 1U of space in an EIA-standard 19-inch rack. You can also reorient the brackets for permanent mounting under a counter or on a wall with user-supplied hardware. With a compatible rack and Tripp Lite's PDUSIDEBRKT accessory (sold separately), you can adapt the PDU121506 for vertical 0U rack-mounting as well.

Specifications

OVERVIEW	
UPC Code	037332255747
PDU Type	Basic
INPUT	

Highlights

- Ideal no-frills PDU for telecom, security, audio/video and other network applications
- 13 NEMA 5-15R outlets distribute AC power to connected equipment
- Switchless design helps prevent accidental shutdowns that can lead to costly downtime
- 6 ft. cord with NEMA 5-15P single-phase input connects to AC power source
- Flexible installation options include 1U and 0U rack, under counter and on wall

Applications

Deliver network-grade power to high-density equipment in networking, telecom, security, audio/video and sound reinforcement applications

Package Includes

- PDU121506 1.8kW 120V Single-Phase Basic PDU
- Rack-mounting hardware
- Owner's manual



Input Phase	Single-Phase	
PDU Input Voltage	120	
Recommended Electrical Service	Single-phase 15A 120V service	
Maximum Input Amps	15	
PDU Plug Type	NEMA 5-15P	
Input Cord Length (ft.)	6	
Input Cord Length (m)	1.83	
OUTPUT		
Output Capacity Details	1.8kW (120V) / 15A total capacity; 12A max per 5-15R outlet	
Frequency Compatibility	50 / 60 Hz	
Output Receptacles	(13) 5-15R	
Output Nominal Voltage	120V	
Overload Protection	15A Breaker	
USER INTERFACE, ALERTS & CONTROLS		
Switches	No power switch	
SURGE / NOISE SUPPRESSION		
Automatic Shut-Off	No	
PHYSICAL		
Material of Construction	Metal	
Form Factors Supported	1U rackmount, 0U vertical rackmount, wall-mount and undercounter installation supported	
Minimum Required Rack Depth (cm)	19.05	
Minimum Required Rack Depth (inches)	7.5	
Outlets Measurement (Center to Center)	30.2mm	
PDU Form Factor	Horizontal (1U)	
Shipping Dimensions (hwd / in.)	2.20 x 20.40 x 9.30	
Shipping Weight (kg)	2.22	
Unit Dimensions (hwd / in.)	1.750 x 20.000 x 4.500	
Unit Dimensions (hwd / cm)	4.44 x 44.5 x 11.4	
Unit Weight (lbs.)	4.9	
Unit Weight (kg)	2.22	
ENVIRONMENTAL		



32° to 104°F (0° to 40°C)		
-22° to 122°F (-30° to 50°C)		
5% to 95% non-condensing		
0-10,000		
0-3000		
FEATURES & SPECIFICATIONS		
Grounding lug		
RETIE (Colombia); CAN/CSA-22.2 No. 308-14 (Canada); NOM (Mexico); UL 1363		
RoHS		
WARRANTY & SUPPORT		
5-year limited warranty		



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