TRIPP-LITE

1000 Eaton Boulevard Cleveland, OH 44122 United States

1.8kW Single-Phase 120V Basic PDU, 14 NEMA 5-15R Outlets, NEMA 5-15P Input, 15 ft. (4.57 m) Cord, 0U Vertical

MODEL NUMBER: PDU1415



Delivers 120V single-phase AC power to multiple loads from a utility outlet, generator or UPS system in a high-density IT environment. Ideal for networking, telecom, security, audio/video and sound reinforcement applications.

Description

The PDU1415 1.8kW Single-Phase 120V Basic PDU is the perfect no-frills unit for networking, telecom, security, audio/video and sound reinforcement applications. Perfectly suited for high-density IT environments, the PDU1415 features a single breakered load bank with 14 NEMA 5-15R outlets. The NEMA 5-15P input plug with long 15-ft. (4.57 m) cord connects to your facility's compatible AC power source, generator or protected UPS to distribute power to connected equipment. The switchless design prevents an accidental shutdown, which could lead to costly downtime. A 15A circuit breaker protects connected equipment from dangerous overloads. The 24-inch all-metal housing supports toolless 0U vertical mounting in EIA-standard 19-inch racks, as well as on a wall or workbench or under a counter with user-supplied hardware.

Features

Reliable Single-Phase Power Distribution

- Ideal no-frills PDU for networking, telecom, security, audio/video and sound reinforcement applications
- 14 NEMA 5-15R outlets in one breakered load bank
- 15A circuit breaker protects outlets against overloads
- NEMA 5-15P input plug with 15-ft. (4.57 m) cord
- 24 in. all-metal housing

Switchless Design

Prevents accidental shutdowns and costly downtime

Versatile Installation Options

- Supports toolless 0U vertical mounting in EIA-standard 19 in. racks
- Also mounts on wall, workbench or under a counter with user-supplied hardware

Highlights

- NEMA 5-15P input with 15-ft. (4.57 m) cord
- 14 NEMA 5-15R outlets
- Switchless design prevents accidental shutdown
- 24 in. all-metal housing
- Supports toolless 0U vertical button-mounting

Package Includes

- PDU1415 1.8kW Single-Phase 120V Basic PDU
- Mounting hardware
- Owner's manual



Specifications

OVERVIEW		
UPC Code	037332122247	
PDU Type	Basic	
INPUT		
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.)	15	
Input Cord Length (m)	4.57	
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Output Capacity Details	1.8kW (120V) total capacity; 12A max per 5-15R outlet	
Frequency Compatibility	50 / 60 Hz	
Output Receptacles	(14) 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	0U vertical rackmount, wall-mount	
PDU Form Factor	Vertical (0U)	
Shipping Dimensions (hwd / in.)	2.40 x 5.60 x 28.30	
Shipping Dimensions (hwd / cm)	6.10 x 14.22 x 71.88	
Shipping Weight (lbs.)	5.30	
Shipping Weight (kg)	2.40	

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Unit Dimensions (hwd / in.)	1.750 x 25.750 x 2.250
Unit Dimensions (hwd / cm)	4.45 x 61 x 4.34
Unit Weight (Ibs.)	4.6
Unit Weight (kg)	2.09
ENVIRONMENTAL	
Operating Temperature Range	32° to 104°F (0° to 40°C)
Storage Temperature Range	-22° to 122°F (-30° to 50°C)
Relative Humidity	5% to 95% non-condensing
Operating Elevation (ft.)	0-10,000
Operating Elevation (m)	0-3000
FEATURES & SPECIFICATIONS	
Grounding	Grounding lug
STANDARDS & COMPLIANCE	
Product Certifications	RETIE (Colombia); CAN/CSA-C22.2 No. 60950-1 (Canada); NOM (Mexico); UL 60950-1
Product Compliance	RoHS
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	5-year limited warranty



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