

1.4kW 120V Single-Phase Basic PDU - 16 NEMA 5-15R Outlets, 5-15P Input, 15 ft. Cord, 48 in. 0U Rack

MODEL NUMBER: PDUV15-48











Delivers 120V single-phase AC power to multiple loads from a utility outlet, generator or UPS system in a data center or network closet.

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 small to mid-sized data centers, computer rooms and network closets, the PDUV15-48 features 16 NEMA 5-15R outlets for connecting equipment. A 15-foot cord with 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

A lighted on/off switch is protected by a transparent plastic cover to help prevent an accidental shutdown that could lead to costly downtime. A 15A circuit breaker protects connected components from dangerous overloads.

Versatile Installation Options Give You Plenty of Choices

The 48-inch 0U PDU mounts vertically in an EIA-standard 19-inch rack using the included toolless mounting buttons or the included mounting clips and hardware. You may also use the clips to secure the PDU to a wall, counter or other flat, secure surface.

Specifications

OVERVIEW	
UPC Code	037332255815
PDU Type	Basic
INPUT	

Highlights

- Ideal no-frills PDU for telecom, security, audio/video and other network applications
- 16 NEMA 5-15R outlets distribute AC power to connected equipment
- Lighted power switch with protective cover helps prevent accidental shutdowns
- 15 ft. power cord with NEMA 5-15P input connects to compatible AC source
- 48 in. 0U PDU with included mounting hardware installs in rack or under counter

Applications

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

Package Includes

- PDUV15-48 1.44kW 120V Single-Phase Basic PDU
- Rack-mounting hardware
- Owner's manual



PDU Input Voltage	120
Recommended Electrical Service	Single-phase 15A 120V service
Maximum Input Amps	12
Maximum Input Amps Details	Agency de-rated to 12A continuous
PDU Plug Type	NEMA 5-15P
Input Phase	Single-Phase
Input Cord Length (ft.)	15
Input Cord Length (m)	4.57
ОИТРИТ	
Output Capacity Details	1.44kW (120V) / 12A total capacity; 12A max per outlet
Frequency Compatibility	50 / 60 Hz
Output Receptacles	(16) 5-15R
Output Nominal Voltage	120V
Overload Protection	15A circuit breaker
USER INTERFACE, ALERTS & COI	NTROLS
Switches	Lighted on/off switch with transparent switch cover
SURGE / NOISE SUPPRESSION	
Automatic Shut-Off	No
PHYSICAL	
Material of Construction	Metal
Form Factors Supported	Vertical (0U) mounting in rack enclosures
PDU Form Factor	Vertical (0U)
Shipping Dimensions (hwd / in.)	51.77 x 3.43 x 2.40
Shipping Weight (kg)	2.01
Unit Dimensions (hwd / in.)	48.470 x 1.500 x 1.640
Unit Dimensions (hwd / cm)	123.1 x 3.81 x 4.2
Unit Weight (lbs.)	3.74
Unit Weight (kg)	1.70
ENVIRONMENTAL	
Operating Temperature Range	0C ~ 40C (32F ~ 104F)
Storage Temperature Range	-30°C to +50°C (-22°F to +122°F)
Relative Humidity	5-95% non-condensing
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Operating Elevation (ft.)	0-10,000	
Operating Elevation (m)	0-3000	
STANDARDS & COMPLIANCE		
Product Certifications	CAN/CSA-C22.2 No. 60950-1 (Canada); UL 60950-1	
Product Compliance	RoHS	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	2-year limited warranty	



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