

2.9kW 120V Single-Phase Basic PDU - 12 NEMA 5-15/20R Outlets, L5-30P Input, 10 ft. Cord, 36 in. 0U Rack-Mount

MODEL NUMBER: PDUV30-36











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 data centers, computer rooms and network closets, the PDUV30-36 features two breakered load banks, each with six 5-15/20R outlets for connecting equipment. A 10-foot cord with NEMA L5-30P 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. Dual 20A circuit breakers protect connected components from dangerous overloads.

Versatile Installation Options Give You Plenty of Choices

The 36-inch 0U PDU mounts vertically in an EIA-standard 19-inch rack using the included toolless mounting buttons or the included mounting brackets with user-supplied hardware. You may also use the brackets to secure the PDU to the underside of a counter with the addition of two user-supplied screws. Bolt-down retention brackets keep power cords organized and your rack free of clutter.

Specifications

OVERVIEW		
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Basic		

Highlights

- Ideal no-frills PDU for telecom, security, audio/video and other network applications
- 12 NEMA 5-15/20R outlets distribute AC power to connected equipment
- Switchless design helps prevent accidental shutdowns that can lead to costly downtime
- 10 ft. cord with NEMA L5-30P single-phase input connects to AC power source
- 36 in. 0U PDU with included mounting brackets 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

- PDUV30-36 2.9kW 120V Single-Phase Basic PDU
- (2) Plug retention brackets with installation hardware
- Rack-mounting hardware
- Owner's manual



Input Phase	Single-Phase	
PDU Input Voltage	120	
Recommended Electrical Service	Single-phase 30A 120V service	
Maximum Input Amps	24	
Maximum Input Amps Details	Agency de-rated to 24A continuous	
PDU Plug Type	NEMA L5-30P	
Input Cord Length (ft.)	10	
Input Cord Length (m)	3.05	
ОИТРИТ		
Output Capacity Details	2.88kW (120V) / 24A total capacity; 20A max per breakered load bank; 16A max per outlet	
Frequency Compatibility	50 / 60 Hz	
Output Receptacles	(12) 5-15/20R	
Output Nominal Voltage	120V	
Overload Protection	Two 20A breakers protect 6 outlets each	
SURGE / NOISE SUPPRESSION		
Automatic Shut-Off	No	
PHYSICAL		
Material of Construction	Aluminum	
Form Factors Supported	Ou vertical installation in equipment racks, plus under-counter and wallmount	
PDU Form Factor	Vertical (0U)	
Shipping Dimensions (hwd / in.)	2.80 x 4.70 x 37.50	
Shipping Weight (kg)	3.13	
Unit Dimensions (hwd / in.)	36.000 x 2.190 x 3.750	
Unit Dimensions (hwd / cm)	91.44 x 5.7 x 9.5	
Unit Weight (lbs.)	8	
Unit Weight (kg)	3.63	
ENVIRONMENTAL		
Operating Temperature Range	32° to 104°F (0° to 40°C)	
Storage Temperature Range	-22° to 122°F (-30° to 50°C)	
0 1		
Relative Humidity	0% to 95% non-condensing	
	0% to 95% non-condensing 0-10,000	
Relative Humidity	-	



STANDARDS & COMPLIANCE		
Product Certifications	CAN/CSA-C22.2 No. 62368-1 (Canada); NOM (Mexico); UL 62368-1	
Product Compliance	RoHS	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	2-year limited warranty	



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