#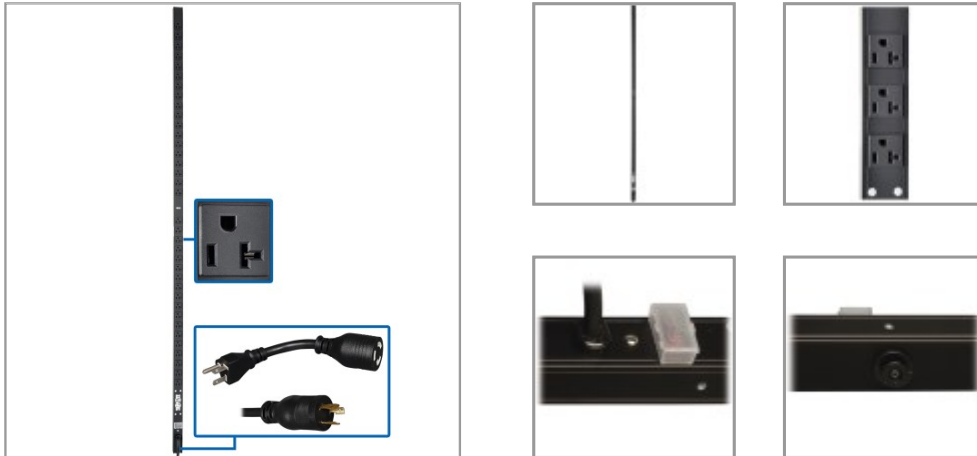 2kW 100-127V Single-Phase Basic PDU - 36 NEMA 5-15/20R Outlets, L5-20P Input (5-20P Adapter), 15 ft. Cord, 72 in. 0U Rack

MODEL NUMBER: **PDUV20-72**

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 100-127V 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 PDUV20-72 features 36 NEMA 5-15/20R outlets for connecting equipment. A 15-foot cord with L5-20P input plug (and included 5-20P adapter) 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 20A circuit breaker protects connected components from dangerous overloads.

Versatile Installation Options Give You Plenty of Choices
The 72-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. Bolt-down retention brackets keep power cords organized and your rack free of clutter.

Highlights

- Ideal no-frills PDU for telecom, security, audio/video and other network applications
- 36 NEMA 5-15/20R outlets distribute AC power to connected equipment
- Lighted power switch with protective cover helps prevent accidental shutdowns
- 15 ft. cord with L5-20P input (and 5-20P adapter) connects to AC power source
- 72 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

- PDUV20-72 1.9kW 100-127V Single-Phase Basic PDU
- L5-20P to 5-20P input plug adapter
- Plug retention brackets with installation hardware
- Rack-mounting hardware
- Owner's manual

Specifications

OVERVIEW	
UPC Code	037332255822
PDU Type	Basic
INPUT	

PDU Input Voltage	100-127V
Recommended Electrical Service	Single-phase 20A 120V service
Maximum Input Amps	16
Maximum Input Amps Details	Agency de-rated to 16A continuous
PDU Plug Type	NEMA 5-20P; NEMA L5-20P
Input Phase	Single-Phase
Input Cord Length (ft.)	15
Input Cord Length (m)	4.57

OUTPUT	
Output Capacity Details	2.03kW (127V), 1.92kW (120V), 1.6kW (100V) / 16A total capacity; 16A max per outlet
Frequency Compatibility	50 / 60 Hz
Output Receptacles	(36) 5-15/20R
Output Nominal Voltage	100-127V
Overload Protection	20A circuit breaker

USER INTERFACE, ALERTS & CONTROLS	
Switches	Lighted on/off switch with integrated transparent saftey cover

SURGE / NOISE SUPPRESSION	
Automatic Shut-Off	No

PHYSICAL	
Material of Construction	Aluminum
Form Factors Supported	Vertical
PDU Form Factor	Vertical (0U)
Shipping Dimensions (hwd / in.)	2.40 x 6.65 x 75.79
Shipping Weight (kg)	3.48
Unit Dimensions (hwd / in.)	72.47 x 1.64 x 1.5
Unit Dimensions (hwd / cm)	184.1 x 4.2 x 3.81
Unit Weight (lbs.)	6.14
Unit Weight (kg)	2.79

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	
Certifications	Tested to UL 60950-1 (USA); CSA (Canada); NOM (Mexico); RoHS Compliant
Certification Details	Series Number(s) AG-00DD
WARRANTY	
Product Warranty Period (Worldwide)	2-year limited warranty