

# 1.9kW Single-Phase Basic PDU, 120V Outlets (14 5-15/20R), L5-20P/5-20P Adapter, 15ft Cord, 0U Vertical

MODEL NUMBER: PDUV20



## Description

Tripp Lite Basic Power Distribution Units / PDU systems offer reliable rackmount power distribution. Supplies equipment with continuous power from any protected UPS, generator or mains input power source. High quality design includes rugged all-metal housing and secure rackmount installation with included mounting accessories.

## Features

- PDUV20 offers highly reliable 20A 120V power distribution in a 36 in. / .9m 0U vertical rackmount format (Agency de-rated to 16A continuous)
- 14 NEMA 5-15/20R output receptacles
- NEMA L5-20P input plug and 5-20P adapter
- 15 ft. / 4.6m attached line cord
- 20A resettable circuit breaker
- Switch-free design prevents accidental shutoff
- Toolless mounting buttons enable simple installation in Tripp Lite and other button-mount compatible equipment racks
- Rear facing installation buttons can be relocated to the left or right surface of the PDU for rear, center or forward-facing outlet orientation in compatible racks
- Included nut and bolt mounting brackets support installation in non button-mount compatible racks, wallmount and raceway applications

## Highlights

- 20A 120V Basic Power Distribution Unit
- 0U Vertical Rackmount format, 36 in. / .9m height
- 14 NEMA 5-15/20R outlets
- NEMA L5-20P input, 5-20P plug adapter
- 15 ft. / 4.6m attached line cord
- Toolless mounting buttons and bolt-down brackets included

## Applications

- Ideal for network power distribution in datacenters, computer rooms and network closets

## Package Includes

- PDUV20 Basic Vertical PDU
- Mounting hardware
- Owner's manual with warranty information

## Specifications

OVERVIEW	
PDU Type	Basic
OUTPUT	



Output Capacity Details	1.92kW (120V), 2.03kW (127V), 2.0kW (100V); 20A maximum (Agency de-rated to 16A continuous)
Frequency Compatibility	50 / 60 Hz
Output Receptacles	(14) 5-15/20R
Output Nominal Voltage	100-127V nominal, single phase
Overload Protection	20A circuit breaker
Outlet Type	NEMA 5-15R, NEMA 5-20R
Individual Outlet Switching	No
<b>INPUT</b>	
PDU Input Voltage	100; 120; 127
Maximum Input Amps	16
PDU Plug Type	NEMA 5-20P; NEMA L5-20P
Input Cord Length (ft.)	15
Input Cord Length (m)	4.57
Input Phase	Single-Phase
<b>USER INTERFACE, ALERTS &amp; CONTROLS</b>	
Switches	n/a
<b>PHYSICAL</b>	
Shipping Dimensions (hwd / in.)	40 x 3 x 2.75
Shipping Dimensions (hwd / cm)	101.6 x 7.62 x 6.99
Shipping Weight (lbs.)	5.3
Shipping Weight (kg)	2.40
Unit Dimensions (hwd / in.)	36 x 1.75 x 1.25
Unit Dimensions (hwd / cm)	91.44 x 4.45 x 3.18
Unit Weight (lbs.)	4
Unit Weight (kg)	1.81
Material of Construction	Metal
Form Factors Supported	Vertical (0U) mounting in rack enclosures, horizontal mount in raceways and a variety of other applications
PDU Form Factor	Vertical (0U)
<b>ENVIRONMENTAL</b>	
Storage Temperature Range	5 to 122F (-15 to 50C)
Relative Humidity	5 to 95% non-condensing
Operating Elevation (ft.)	0-10,000



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Operating Elevation (m)	0-3000
<b>CERTIFICATIONS</b>	
Certifications	Tested to UL60950-1 (USA) and CAN/CSA C22.2 No. 60950-1-03 (Canada), RoHS Compliant
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	5-year limited warranty

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