

## Single-Phase Basic PDU, 2.4kW 20A 120V, 0U Vertical Rackmount, 14 NEMA 5-15/20R outlets, NEMA L5-20P input with 5-20P adapter

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
- 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	2.4kW (120V input), 2.5kW (127V input), 2.0kW (100V input); 20A maximum
Frequency compatibility	50 / 60 Hz
Output VA	2400
Output nominal voltage	100-127V nominal, single phase
Overload protection	20A
Outlet quantity / type	14 NEMA 5-15/20R
Outlet Type	NEMA 5-15R, NEMA 5-20R
<b>INPUT</b>	
PDU Input Voltage	100; 120; 127
Maximum Input Amps (A)	20
PDU Plug Type	NEMA 5-20P; NEMA L5-20P
Input cord length (ft.)	15
Input cord length (m)	4.57
Phase	Single-Phase
<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	Aluminum
Style	Vertical Rackmount, Wallmount, Raceway, Workbench
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>SPECIAL FEATURES</b>	
Appearance	Black housing
<b>CERTIFICATIONS</b>	
Certifications	Tested to UL60950-1 (USA) and CAN/CSA C22.2 No. 60950-1-03 (Canada), RoHS Compliant



WARRANTY	
Product Warranty Period (Worldwide)	5-year limited warranty

## Related Items

### Optional Products

Model Number	Description	Qty.
P006-006-13LA	6-ft. 18AWG Power cord (NEMA 5-15P to IEC-320-C13 Left Angle)	1
P006-006-13RA	6-ft. 18AWG Power cord (NEMA 5-15P to IEC-320-C13 Right Angle)	1
P007-002	2-ft. Heavy-Duty 14AWG Power cord (IEC-320-C13 to NEMA 5-15P)	1
P030-002-5	5-Pack of 2-ft. 18AWG Power Cords NEMA 5-15P to IEC-320-C13)	1
P006-003	3-ft. 18AWG Power cord (NEMA 5-15P to IEC-320-C13)	1
P006-004	4-ft. 18AWG Power cord (NEMA 5-15P to IEC-320-C13)	1
P006-004-BL	4-ft. 18AWG Power Cord (NEMA 5-15P to IEC-320-C13) with Blue Connectors	1
P006-004-GN	4-ft. 18AWG Power Cord (NEMA 5-15P to IEC-320-C13) with Green Connectors	1
P006-004-RD	4-ft. 18AWG Power Cord (NEMA 5-15P to IEC-320-C13) with Red Connectors	1
P006-004-YW	4-ft. 18AWG Power Cord (NEMA 5-15P to IEC-320-C13) with Yellow Connectors	1
P006-006	6-ft. 18AWG Power cord (NEMA 5-15P to IEC-320-C13)	1
P007-006	6-ft. Heavy-Duty 14AWG Power cord (IEC-320-C13 to NEMA 5-15P)	1
P006-006-2	6-ft. AC Power Splitter Cable (NEMA 5-15P to 2 x IEC-320-C13)	1
P006-006-515MF	6 ft. Piggyback Power Cord (NEMA 5-15P/R to IEC-320-C13 )	1
P007-010	10-ft. Heavy-Duty 14AWG Power cord (IEC-320-C13 to NEMA 5-15P)	1
P049-010	10-ft. 12AWG Heavy Duty Power cord (IEC-320-C19 to NEMA 5-20P)	1
P006-010	10-ft. 18AWG Power cord ( NEMA 5-15P to IEC-320-C13)	1
P010-012	12-ft. 18AWG Power cord (NEMA 5-15P to IEC-320-C13)	1
P043-002	2-ft. 10AWG Heavy Duty Power Cord with 20 AMP Breaker, (NEMA L5-30P to NEMA L5-20R)	1
P044-06I	6-inch 12AWG Heavy Duty Power Adapter cord (NEMA-L5-20R to NEMA-5-20P)	1

More information, including related products, owner's manuals, and additional technical specifications, can be found online at:

<http://www.tripplite.com/sku/PDUV20>.



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