

Tripp Lite
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Model #: PDUV20

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



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

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.

Applications

• Ideal for network power distribution in datacenters, comptuer rooms and network closets

Package Includes

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

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

Specifications

OVERVIEW	
PDU Type	Basic
OUTPUT	

Frequency compatibility	50 / 60 Hz			
Output VA	2400			
Output nominal voltage	120V			
Overload protection	20A			
Outlet quantity / type	14 NEMA 5-15/20R			
Outlet Type	NEMA 5-15R, NEMA 5-20R			
INPUT				
Nominal Input Voltage(s) Supported	120V AC			
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			
Voltage compatibility (VAC)	120			
Phase	Single-Phase			
PHYSICAL				
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			
Shipping Dimensions (HWD/in)	40 x 3 x 2.75			
Shipping Dimensions (HWD/cm)	101.6 x 7.62 x 6.99			
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)			
SPECIAL FEATURES				
Appearance	Black housing			
CERTIFICATIONS				
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

Related Model	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 www.tripplite.com/en/products/model.cfm?txtModelID=3881.

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