



Tripp Lite
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Model #: PDUV30HV

Single-Phase Basic PDU, 30A 208/240V, 0U Vertical Rackmount, C19 & C13 outlets, NEMA L6-30P input plug



Highlights

- Basic 0U 63.75 in. vertical rack PDU
- 208/240V 30A maximum capacity
- 10 ft. input cable with locking L6-30P plug
- 38 total output receptacles (6 C19, 32 C13)
- Toolless button-mount installation
- Cord retention brackets keep vital equipment plugs connected

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 configurations where a basic non-metered, unswitched PDU is required to distribute UPS or generator power to multiple pieces of networking equipment

Package Includes

- PDUV30HV 63.75 inch basic PDU with owner's manual
- Set of 2 plug retention brackets and installation hardware
- Set of mounting brackets and installation hardware

Features

- 208/240V 30A Basic Power Distribution Unit / PDU
- 30A maximum capacity (Agency derated to 24A continuous)
- Attached L6-30P input plug with 10 ft. / 3m input cable
- 0U, 63.75 in. / 162cm vertical form factor supports installation in 2 or 4 post equipment racks
- 38 total 208V outlets (6 C19, 32 C13) are split equally into two separately breakered 15A loading segments
- Sleeved circuit breaker assembly prevents accidental shutoff and requires no tools to reset if tripped
- Switch-free unfiltered electrical pass-through reliably distributes UPS or generator power to critical networking equipment
- Included cord retention brackets keep vital network equipment plugged in and continuously powered
- Toolless mounting supported in button-mount compatible racks
- Included nut and bolt mounting brackets support installation in non button-mount compatible racks and other flat surfaces

Specifications

OVERVIEW	
Model Type	Basic
PDU Type	Basic

OUTPUT	
Frequency compatibility	50 / 60 Hz
Output nominal voltage	208/240V
Overload protection	Outlets are arranged in two separately breakered load banks. The top 15A breaker covers outlets on the upper half, the bottom 15A breaker covers outlets on the lower half of the PDU. Each breakered bank covers 16 C13 and 3 C19 outlets.
Outlet quantity / type	38 total (6 C19, 32 C13)
INPUT	
PDU Input Voltage	208; 240
Recommended Electrical Service	208V, 240V
Maximum Input Amps (A)	30
Maximum Input Amps (A) Details	Agency de-rated to 24A
Input connection type	L6-30P (208/240V 30A)
Plug Type	NEMA L6-30P (30A 208/240V)
PDU Plug Type	NEMA L6-30P
Input cord length (ft.)	10
Voltage compatibility (VAC)	208; 240
Phase	Single-Phase
LEDS ALARMS & SWITCHES	
Switches	n/a
PHYSICAL	
Shipping weight (lbs)	13
Shipping weight (kg)	5.9
Unit Dimensions (HWD/in)	63.75 x 2.25 x 3.75
Unit Dimensions (HWD/cm)	162 x 5.7 x 9.5
Shipping Dimensions (HWD/in)	64.5 x 3.5 x 4.75
Shipping Dimensions (HWD/cm)	163.8 x 8.9 x 12.1
Unit weight (lbs)	8
Unit weight (kg)	3.6
Material of construction	Aluminum
Style	Vertical Rackmount, Wallmount, Raceway, Workbench

Form factors supported	0u vertical installation in equipment racks, plus under-counter and wallmount
PDU Form Factor	Vertical (0U)
ENVIRONMENTAL	
Relative Humidity	0-95% non-condensing
CERTIFICATIONS	
Certifications	Tested to UL60950-1 (USA, Canada), NOM (Mexico)
WARRANTY	
Product Warranty Period (U.S., Canada & Puerto Rico)	Lifetime limited warranty

Related Items

Optional Products

Product Type	Related Model	Description	Qty.
Power Cables	P002-002	2-ft. Power Cord (IEC-320-C14 to NEMA 5-15R)	1
Power Cables	P005-002	2-ft. Heavy-Duty 14AWG Power cord (IEC-320-C13 to IEC-320-C14)	1
Power Cables	P005-006	6-ft. Heavy-Duty 14AWG Power cord (IEC-320-C13 to IEC-320-C14)	1
Power Cables	P005-010	10-ft. Heavy-Duty 14AWG Power cord (IEC-320-C13 to IEC-320-C14)	1
Power Cables	P032-007	7-ft. 12AWG Heavy Duty Power cord (IEC-320- C13 to IEC-320-C20)	1
Power Cables	P036-002	2-ft. 12AWG Heavy Duty Power cord (IEC-320-C19 to IEC-320-C20)	1
Power Cables	P036-006	6-ft. 12AWG Heavy Duty Power cord (IEC-320-C19 to IEC-320-C20)	1
Power Cables	P041-001-2	1-ft. 12AWG Heavy Duty Power Splitter Cable (NEMA L6-30P to 2x NEMA L6-30R)	1
Power Cables	P047-002	2-ft. 14AWG Heavy Duty Power cord (IEC-320-C19 to IEC-320-C14)	1
Power Cables	P047-004	4-ft. 14AWG Heavy Duty Power cord (IEC-320-C19 to IEC-320-C14)	1
Power Cables	P047-006	6-ft. 14AWG Heavy Duty Power cord (IEC-320-C19 to IEC-320-C14)	1
Power Cables	P047-010	10-ft. 14AWG Heavy Duty Power cord (IEC-320-C19 to IEC-320-C14)	1
Rack Accessories	SRCABLEDUCT1U	1U Horizontal Cable Manager (Finger duct with cover.)	1
Rack Accessories	SRCABLERING1U	1U Horizontal Cable Manager (Flexible ring type.)	1
Rack Accessories	SRCABLERING2U	2U Horizontal Cable Manager (Flexible ring type.)	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=3744.

