

Tripp Lite
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# 5/5.8kW Single-Phase Basic PDU, 208/240V Outlets (6 C19 and 32 C13), L6-30P, 10ft Cord, 0U Vertical

## MODEL NUMBER: PDUV30HV





### 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**

- 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**

General Info		
RoHS	Y	
OVERVIEW		
Style	Vertical Rackmount, Wallmount, Raceway, Workbench	

## **Highlights**

- Basic 0U 63.75 in. vertical rack
   PDIJ
- 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

## **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



PDU Type	Basic	
OUTPUT		
Output Capacity Details	5kW (208V), 5.8kW (240V), 4.8kW (200V); 30A maximum (agency de-rated to 24A continuous)	
Frequency Compatibility	50 / 60 Hz	
Output Receptacles	(32) C13; (6) C19	
Output Nominal Voltage	200-240V nominal, single phase	
Overload Protection	2 15A breakers protect 16 C13 and 3 C19 outlets each	
Outlet Type	IEC-C13, IEC-C19	
INPUT		
PDU Input Voltage	200; 208; 240	
Maximum Input Amps	30	
Maximum Input Amps Details	Agency de-rated to 24A	
PDU Plug Type	NEMA L6-30P	
Input Cord Length (ft.)	10	
Input Cord Length (m)	3.05	
Input Phase	Single-Phase	
USER INTERFACE, ALERTS & CON	NTROLS	
Switches	n/a	
PHYSICAL		
Shipping Dimensions (hwd / in.)	64.5 x 3.5 x 4.75	
Shipping Dimensions (hwd / cm)	163.8 x 8.9 x 12.1	
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	
Unit Weight (lbs.)	8	
Unit Weight (kg)	3.6	
Material of Construction	Metal	
Form Factors Supported	Ou vertical installation in equipment racks, plus under-counter and wallmount	
PDU Form Factor	Vertical (0U)	
ENVIRONMENTAL		



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Storage Temperature Range	5 to 122F (-15 to 50C)	
Relative Humidity	5-95% non-condensing	
Operating Elevation (ft.)	0-10,000	
Operating Elevation (m)	0-3000	
CERTIFICATIONS		
Certifications	Tested to UL60950-1 (USA, Canada), NOM (Mexico)	
WARRANTY		
Product Warranty Period (Worldwide)	5-year limited warranty	

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