



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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## 3.8kW Single-Phase Metered PDU, 200/220/230/240V Outlets (8 C13, 2 C19) IEC-309 16A Blue, 8ft Cord, 1U Rack-Mount, TAA

MODEL NUMBER: PDUMH16HV



### Highlights

- Metered single phase 16A 200/220/230/240V PDU
- 1U horizontal rackmount; digital current meter
- C20 input with IEC-309 Blue 16A input; 2.5m line cord
- 10 total outlets (8 C13, 2 C19); 6.5 in. / 16.5 cm depth
- TAA Compliant

### Package Includes

- Rackmount PDU
- Rack mounting brackets
- Plug lock inserts
- IEC-309 Blue 16A input cord

### Description

Tripp Lite Metered PDU / Power Distribution Units offer real-time local reporting of load level in amps via built-in digital meter. Enables visual current monitoring of PDU output current to prevent circuit overloads as additional equipment is added. Offers reliable rackmount multi-outlet power distribution 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

- 3.8kW 16A single phase 200/220/230/240V Metered Power Distribution Unit / PDU
- Built-in 2 digit visual meter continuously reports PDU load level in amps
- C20 inlet with IEC-309 Blue 16A input; 2.5m line cord
- 1U horizontal rackmount format installs in one rack space
- 10 total outlets (8 C13 / 2 C19)
- Mounting flanges support installation in 2 and 4 post racks, with additional support for wall-mount and under-counter installation formats
- Mounting ears are reversible for front or rear facing rackmount installation
- Front panel grounding lug
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

## Specifications

### OVERVIEW



**Tripp Lite**  
1111 W. 35th Street  
Chicago, IL 60609 USA  
Telephone: 773.869.1234  
www.tripplite.com

UPC Code	037332182791
PDU Type	Metered
<b>OUTPUT</b>	
Output Capacity Details	3.84kW (240V), 3.68kW (230V), 3.52kW (220V), 3.2kW (200V) / 16A total capacity; 16A max per C19 outlet; 12A (10A CE) max per C13 outlet
Frequency Compatibility	50 / 60 Hz
Output Receptacles	(8) C13; (2) C19
Output Nominal Voltage	200; 220; 230; 240
Overload Protection	n/a
<b>INPUT</b>	
PDU Input Voltage	200; 220; 230; 240
Recommended Electrical Service	16A 230V
Maximum Input Amps	16
PDU Plug Type	IEC-309 16A BLUE (2P+E)
Input Cord Length (ft.)	8.2
Input Cord Length (m)	2.50
Input Phase	Single-Phase
<b>USER INTERFACE, ALERTS &amp; CONTROLS</b>	
Front Panel LCD Display	Digital display reports total PDU output current in amps
Switches	n/a
<b>PHYSICAL</b>	
Minimum Required Rack Depth (inches)	10
Minimum Required Rack Depth (cm)	25.40
Shipping Dimensions (hwd / in.)	3.030 x 20.470 x 10.940
Shipping Dimensions (hwd / cm)	7.70 x 51.99 x 27.79
Shipping Weight (lbs.)	6.5000
Shipping Weight (kg)	2.95
Unit Dimensions (hwd / in.)	1.75 x 17.5 x 6.5
Unit Dimensions (hwd / cm)	2.87 x 44.4 x 16.5
Unit Weight (lbs.)	6.8
Unit Weight (kg)	3.08
Material of Construction	Metal
Form Factors Supported	1U rackmount. Includes mounting accessories for 2-4 post racks





PDU Form Factor	Horizontal (1U)
<b>ENVIRONMENTAL</b>	
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
<b>SPECIAL FEATURES</b>	
TVSS Grounding	Front panel grounding lug
<b>CERTIFICATIONS</b>	
Certifications	Class A (Emissions), CE (IEC / EN60950-1), GOST, RoHS compliant, TAA Compliant
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	2-year limited warranty

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