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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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5.8kW Single-Phase Metered PDU, 208/240V Outlets (16 C13 & 2 C19), L6-30P, 12ft Cord, 2U Rack-Mount, TAA

MODEL NUMBER: PDUMH30HV



Description

Tripp Lite single phase Metered PDU / Power Distribution Units offer real-time local reporting of load level in amps via built-in digital current metering. Enables visual monitoring of PDU output current to preserve proper output balance and 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

- 30A single phase 208/240V Metered Power Distribution Unit / PDU (Agency derated to 24A continuous)
- Set of two lighted meters report PDU output current in amps for each 9 outlet load bank
- Attached NEMA L6-30P 30A 208/240V input plug and 12ft / 3.6m cord
- 2U horizontal rackmount format installs in two rack spaces
- 18 output receptacles (16 C13, 2 C19)
- Outlets are arranged in two 9 outlet load banks, each with separate 20A breaker and current metering
- 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
- Cord retention brackets keep vital equipment plugs connected
- Grounding lug
- Compliant with the Federal Trade Agreements Act(TAA) for GSA Schedule purchases

Specifications

Highlights

- Metered single phase 30A 208/240V 2U horizontal rackmount PDU
- Two built-in meters report output current in amps for each load bank
- Attached 12ft / 3.6m cord with NEMA L6-30P input plug
- 18 total outlets (16 C13, 2 C19)
- Reversible housing, 2U 208/240V rackmount metered PDU
- TAA Compliant

Package Includes

- 2U rack PDU
- Mounting brackets
- Plug retention plates
- User manual



OVERVIEW	
UPC Code	037332159021
PDU Type	Metered
OUTPUT	
Output Capacity Details	5.8kW (240V), 5kW (208V), 4.8kW (200V) total capacity / 30A max (Agency de-rated to 24A), 20A max per breakered outlet bank; 16A max per C19 outlet; 12A max per C13 outlet
Frequency Compatibility	50 / 60 Hz
Output Receptacles	(16) C13; (2) C19
Output Nominal Voltage	200; 208; 240
Overload Protection	Two 20A breakers protect 9 outlets each
INPUT	
PDU Input Voltage	200; 208; 240
Recommended Electrical Service	30A 208/240V
Maximum Input Amps	30
Maximum Input Amps Details	Agency de-rated to 24A continuous
PDU Plug Type	NEMA L6-30P
Input Cord Length (ft.)	12
Input Cord Length (m)	3.66
Input Phase	Single-Phase
USER INTERFACE, ALERTS & CONTROLS	
Front Panel LCD Display	Set of 2 digital meters continuously report output current for breakered load banks 1 & 2 (Bank 1: upper row of 9 outlets / Bank 2: lower row of 9 outlets)
Switches	n/a
PHYSICAL	
Minimum Required Rack Depth (inches)	16
Minimum Required Rack Depth (cm)	40.64
Shipping Dimensions (hwd / in.)	7.800 x 16.700 x 19.800
Shipping Dimensions (hwd / cm)	19.81 x 42.42 x 50.29
Shipping Weight (lbs.)	15.8000
Shipping Weight (kg)	7.17
Unit Dimensions (hwd / in.)	3.5 x 17.5 x 12.5
Unit Dimensions (hwd / cm)	8.8 x 44.4 x 31.8
Unit Weight (lbs.)	13.7



Unit Weight (kg)	6.21
Material of Construction	Metal
Form Factors Supported	2U rackmount; mounting accessories included
PDU Form Factor	Horizontal (2U)
ENVIRONMENTAL	
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
SPECIAL FEATURES	
TVSS Grounding	Grounding lug
CERTIFICATIONS	
Certifications	Tested to UL 60950-1 (USA), CSA (Canada), Class A (Emissions), NOM (Mexico), RoHS compliant, TAA Compliant
WARRANTY	
Product Warranty Period (Worldwide)	2-year limited warranty

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