

5.5kW Single-Phase Local Metered PDU, 208/230V Outlets (16 C13 & 2 C19), L6-30P, 12 ft. (3.66 m) Cord, 2U Rack-Mount, TAA

MODEL NUMBER: PDUMH30HV



Highlights

- Local metered single phase 24A 208/230V 2U horizontal rackmount PDU
- Two built-in meters report output current in amps for each load bank
- Attached 12-ft. (3.66 m) cord with NEMA L6-30P input plug
- 18 total outlets (16 C13, 2 C19)
- Reversible housing, 2U 208/230V rackmount local metered PDU
- TAA Compliant

Package Includes

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

Features

- 30A single phase 208/230V Local 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 208/230V input plug and 12-ft. (3.66 m) 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

OVERVIEW	
UPC Code	037332159021
PDU Type	Local Metered
INPUT	
PDU Input Voltage	208; 230

Recommended Electrical Service	Single-phase 30A 208/230V service
Maximum Input Amps	24
Maximum Input Amps Details	Agency de-rated to 24A continuous
PDU Plug Type	NEMA L6-30P
Input Phase	Single-Phase
Input Cord Length (ft.)	12
Input Cord Length (m)	3.66
OUTPUT	
Output Capacity Details	5.5kW (230V), 5kW (208V) total capacity / 30A max (Agency de-rated to 24A), 20A max per breaker 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	208/230V
Overload Protection	Two 20A breakers protect 9 outlets each
USER INTERFACE, ALERTS & CONTROLS	
Front Panel LCD Display	Set of 2 digital meters continuously report output current for breaker load banks 1 & 2 (Bank 1: upper row of 9 outlets / Bank 2: lower row of 9 outlets)
SURGE / NOISE SUPPRESSION	
Automatic Shut-Off	No
PHYSICAL	
Material of Construction	Metal
Form Factors Supported	2U rackmount; mounting accessories included
Minimum Required Rack Depth (cm)	40.64
Minimum Required Rack Depth (inches)	16
PDU Form Factor	Horizontal (2U)
Shipping Dimensions (hwd / cm)	19.81 x 42.42 x 50.29
Shipping Dimensions (hwd / in.)	7.80 x 16.70 x 19.80
Shipping Weight (kg)	7.17
Shipping Weight (lbs.)	15.80
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

ENVIRONMENTAL	
Operating Temperature Range	0C ~ 40C (32F ~ 104F)
Storage Temperature Range	-30°C to +50°C (-22°F to +122°F)
Relative Humidity	5-95% non-condensing
Operating Elevation (ft.)	0-10,000
Operating Elevation (m)	0-3000
FEATURES & SPECIFICATIONS	
TVSS Grounding	Grounding lug
STANDARDS & COMPLIANCE	
Certifications	Tested to UL62368-1 (USA, Canada), NOM (Mexico), Class A (Emissions), RoHS compliant, TAA Compliant
Certification Details	Series Number(s) AGPD7986
WARRANTY	
Product Warranty Period (Worldwide)	2-year limited warranty

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