

# 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 hank
- 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	





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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	
ОИТРИТ		
Output Capacity Details	5.5kW (230V), 5kW (208V) 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	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 breakered 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	
Automatic Shut-Off  PHYSICAL	No	
	No Metal	
PHYSICAL		
PHYSICAL  Material of Construction	Metal	
PHYSICAL  Material of Construction  Form Factors Supported	Metal  2U rackmount; mounting accessories included	
PHYSICAL  Material of Construction  Form Factors Supported  Minimum Required Rack Depth (cm)  Minimum Required Rack Depth	Metal  2U rackmount; mounting accessories included  40.64	
PHYSICAL  Material of Construction  Form Factors Supported  Minimum Required Rack Depth (cm)  Minimum Required Rack Depth (inches)	Metal  2U rackmount; mounting accessories included  40.64  16	
PHYSICAL  Material of Construction  Form Factors Supported  Minimum Required Rack Depth (cm)  Minimum Required Rack Depth (inches)  PDU Form Factor	Metal  2U rackmount; mounting accessories included  40.64  16  Horizontal (2U)	
PHYSICAL  Material of Construction  Form Factors Supported  Minimum Required Rack Depth (cm)  Minimum Required Rack Depth (inches)  PDU Form Factor  Shipping Dimensions (hwd / cm)	Metal  2U rackmount; mounting accessories included  40.64  16  Horizontal (2U)  19.81 x 42.42 x 50.29	
PHYSICAL  Material of Construction  Form Factors Supported  Minimum Required Rack Depth (cm)  Minimum Required Rack Depth (inches)  PDU Form Factor  Shipping Dimensions (hwd / cm)  Shipping Dimensions (hwd / in.)	Metal  2U rackmount; mounting accessories included  40.64  16  Horizontal (2U)  19.81 x 42.42 x 50.29  7.80 x 16.70 x 19.80	
PHYSICAL  Material of Construction  Form Factors Supported  Minimum Required Rack Depth (cm)  Minimum Required Rack Depth (inches)  PDU Form Factor  Shipping Dimensions (hwd / cm)  Shipping Dimensions (hwd / in.)  Shipping Weight (kg)	Metal  2U rackmount; mounting accessories included  40.64  16  Horizontal (2U)  19.81 x 42.42 x 50.29  7.80 x 16.70 x 19.80  7.17	
PHYSICAL  Material of Construction  Form Factors Supported  Minimum Required Rack Depth (cm)  Minimum Required Rack Depth (inches)  PDU Form Factor  Shipping Dimensions (hwd / cm)  Shipping Dimensions (hwd / in.)  Shipping Weight (kg)  Shipping Weight (lbs.)	Metal  2U rackmount; mounting accessories included  40.64  16  Horizontal (2U)  19.81 x 42.42 x 50.29  7.80 x 16.70 x 19.80  7.17  15.80	
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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		
Product Certifications	NOM (Mexico); UL 62368-1	
Product Compliance	RoHS; FCC Part 15 Class A (USA)	
WARRANTY		
Product Warranty Period (Worldwide)	2-year limited warranty	

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