

5.5kW Single-Phase Local Metered PDU, 208/230V Outlets (6-C19 & 24-C13), L6-30P, 10 ft. (3.05 m) Cord, 0U Vertical

MODEL NUMBER: PDUMV30HV





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 output load bank
- Attached NEMA L6-30P 30A 208/230V input plug and 10ft / 3m cord
- 0U 63.75in / 162cm vertical rackmount format installs using no rack spaces
- 30 output receptacles (6 C19, 24 C13)
- Outlets are arranged in two 15 outlet load banks, each with separate 15A breaker and current metering
- Toolless installation in button-mount compatible equipment racks
- · Included plug-lock inserts ensure components remain connected and powered

Highlights

- Local metered single phase 24A 208/230V, 0U 63.75in / 162cm vertical rackmount PDU
- Pair of digital meters report output current in amps for each load bank
- Attached 10ft / 3m cord with NEMA L6-30P input plug
- 30 outlets (6 C19, 24 C13) in two separately breakered load banks
- Ready for immediate toolless 0U installation

Package Includes

- PDUMV30HV 63.75 inch Local Metered PDU
- Plug-lock inserts (6 C20, 24 C14)
- Spare installation buttons, 2.9 mm/4.6 mm
- Set of mounting brackets and installation hardware
- · Owner's Manual

Specifications

OVERVIEW		
UPC Code	037332139351	
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.)	10
Input Cord Length (m)	3.05
OUTPUT	
Output Capacity (kW)	5500
Output Capacity Details	5.5kW (230V), 5kW (208V) total capacity / 30A max (Agency de-rated to 24A),15A max per breakered outlet bank; 12A max per C13 outlet
Frequency Compatibility	50 / 60 Hz
Output Receptacles	(24) C13; (6) C19
Output Nominal Voltage	208/230V
Overload Protection	Two 15A breakers protect 15 outlets each
USER INTERFACE, ALERTS & CO	NTPOLS
Front Panel LCD Display	Set of 2 digital current meters continuously report PDU output current in amps for Bank 1 (15A max) and Bank 2 (15A max) outlets
Front Panel LEDs	Includes 2 built-in 2-character LED meters to display power consumption of items plugged into each separately breakered 15A loading bank.
SUDOE (NOISE SUPPRESSION	
SURGE / NOISE SUPPRESSION	N.
Automatic Shut-Off	No No
PHYSICAL	
Material of Construction	Aluminum
Form Factors Supported	Ou vertical installation in equipment racks, plus under-counter and wallmount
PDU Form Factor	Vertical (0U)
Shipping Dimensions (hwd / in.)	5.00 x 3.00 x 65.00
Shipping Dimensions (hwd / cm)	12.70 x 7.62 x 165.10
Shipping Weight (lbs.)	11.40
Shipping Weight (kg)	5.17
Unit Dimensions (hwd / in.)	63.750 x 3.500 x 2.250
Unit Dimensions (hwd / cm)	162 x 5.7 x 9.5
Unit Weight (lbs.)	8.00
Unit Weight (kg)	3.63
ENVIRONMENTAL	
Operating Temperature Range	0C ~ 40C (32F ~ 104F)
Storage Temperature Range	-30°C to +50°C (-22°F to +122°F)



Relative Humidity	0-95% non-condensing	
Operating Elevation (ft.)	0-10,000	
Operating Elevation (m)	0-3000	
STANDARDS & COMPLIANCE		
Product Certifications	RETIE (Colombia); NOM (Mexico); UL 62368-1	
Product Compliance	RoHS; FCC Part 15 Class A (USA)	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	2-year limited warranty	



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