

# 2.9kW Single-Phase Local Metered PDU, 120V Outlets (12 5-15/20R), L5-30P, 15 ft. (4.57 m) Cord, 1U Rack-Mount

MODEL NUMBER: PDUMH30











#### **Highlights**

- Local Metered single phase 24A 120V 1U horizontal rackmount PDU
- Two-digit current meter reports total PDU input current in amps
- Attached 15-ft. (4.57 m) cord with NEMA L5-30P input plug
- 12 NEMA 5-15/20R outlets
- Reversible housing, 6.5 in. / 16.5cm depth

### **Package Includes**

- PDUMH30 Local Metered rackmount PDU
- Owner's manual with warranty information

#### **Features**

- 30A single phase 120V Local Metered Power Distribution Unit / PDU (Agency derated to 24A continuous)
- Two-digit lighted meter reports total PDU input current in amps
- Attached L5-30P 30A 120V input plug with 15-ft. (4.57 m) line cord
- 1U horizontal rackmount format installs in one rack space
- 12 NEMA 5-15/20R outlets
- Outlets are arranged in two loading banks, each with separate 20A breaker protection
- 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
- Back panel grounding lug

## **Specifications**

OVERVIEW		
UPC Code	037332157676	
PDU Type	Local Metered	
INPUT		
Input Phase	Single-Phase	
PDU Input Voltage	120	
Recommended Electrical Service	Single-phase 30A 120V service	



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Maximum Input Amps	24		
Maximum Input Amps Details	Agency de-rated to 24A continuous		
PDU Plug Type	NEMA L5-30P		
Input Cord Length (ft.)	15		
Input Cord Length (m)	4.57		
OUTPUT			
Output Capacity Details	2.88kW (120V) / 24A total capacity; 20A max per breakered load bank; 16A max per outlet		
Frequency Compatibility	50 / 60 Hz		
Output Receptacles	(12) 5-15/20R		
Output Nominal Voltage	120V		
Overload Protection	Two 20A breakers protect 6 outlets each		
USER INTERFACE, ALERTS & CONTROLS			
Front Panel LCD Display	Two digit current meter reports PDU input current in amps		
SURGE / NOISE SUPPRESSION			
Automatic Shut-Off	No		
PHYSICAL			
Material of Construction	Metal		
Form Factors Supported	1U rackmount, 0U vertical rackmount, wall-mount, and under-counter installation		
Minimum Required Rack Depth (cm)	29.21		
Minimum Required Rack Depth (inches)	11.5		
Outlets Measurement (Center to Center)	Distance between outlets = 30.20mm; Distance between Bank 1 and Bank 2 = 41.45mm		
PDU Form Factor	Horizontal (1U)		
Shipping Dimensions (hwd / in.)	11.00 x 3.20 x 20.20		
Shipping Dimensions (hwd / cm)	27.94 x 8.13 x 51.31		
Shipping Weight (lbs.)	6.10		
Shipping Weight (kg)	2.77		
Unit Dimensions (hwd / in.)	1.750 x 17.500 x 6.500		
Unit Dimensions (hwd / cm)	4.45 x 44.5 x 16.5		
Unit Weight (lbs.)	7		
Unit Weight (kg)	3.18		
ENVIRONMENTAL	ENVIRONMENTAL		



Operating Temperature Range	32° to 104°F (0° to 40°C)	
Storage Temperature Range	-22° to 122°F (-30° to 50°C)	
Relative Humidity	5-95% non-condensing	
Operating Elevation (ft.)	0-10,000	
Operating Elevation (m)	0-3000	
FEATURES & SPECIFICATIONS		
Grounding	Rear grounding lug	
STANDARDS & COMPLIANCE		
Product Certifications	RETIE (Colombia); NOM (Mexico); UL 60950-1	
Product Compliance	RoHS	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	2-year limited warranty	



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