

# 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
Maximum Input Amps	24



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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
<b>OUTPUT</b>	
Output Capacity Details	2.88kW (120V) / 24A total capacity; 20A max per breaker 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
<b>USER INTERFACE, ALERTS &amp; CONTROLS</b>	
Front Panel LCD Display	Two digit current meter reports PDU input current in amps
<b>SURGE / NOISE SUPPRESSION</b>	
Automatic Shut-Off	No
<b>PHYSICAL</b>	
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
<b>ENVIRONMENTAL</b>	
Operating Temperature Range	32° to 104°F (0° to 40°C)
Storage Temperature Range	-22° to 122°F (-30° to 50°C)



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Relative Humidity	5% to 95% non-condensing
Operating Elevation	0-10000 ft. (0-3000 m)
<b>FEATURES &amp; SPECIFICATIONS</b>	
Grounding	Rear grounding lug
<b>STANDARDS &amp; COMPLIANCE</b>	
Product Certifications	RETIE (Colombia); NOM (Mexico); UL 60950-1
Product Compliance	RoHS; Trade Agreements Act (TAA)
<b>WARRANTY &amp; SUPPORT</b>	
Product Warranty Period (Worldwide)	2-year limited warranty

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