

2kW Single-Phase Local Metered PDU, 100-127V Outlets (12 5-15/20R), L5-20P/5-20P Input, 6 ft. (1.83 m) Cord, 1U Rack-Mount

MODEL NUMBER: PDUMH20-6



Highlights

- Local metered single phase 16A 100-127V PDU
- 1U horizontal rackmount; Digital current meter
- NEMA 5-20P / L5-20P input; 6-ft. (1.83 m) line cord
- 12 NEMA 5-15/20R outlets
- Reversible housing; 4.5 in. / 11.4 cm depth

Package Includes

- PDUMH20 Local Metered rackmount PDU
- L5-20R to 5-20P plug adapter
- Owner's manual with warranty information

Features

- 20A single phase 100-127V Local Metered Power Distribution Unit / PDU (Agency de-rated to 16A continuous)
- Built-in 2 digit visual meter continuously reports PDU load level in amps
- Attached NEMA L5-20P 20A 120V input plug with 6 ft. / 1.8m line cord
- Includes 5-20P 20A 120V plug adapter
- 1U horizontal rackmount format installs in one rack space
- 12 NEMA 5-15/20R outlets
- 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
- Optional PDUSIDEBRKT enables 0U vertical rackmount in compatible racks
- Back panel grounding lug

Specifications

OVERVIEW	
UPC Code	037332183255
PDU Type	Local Metered
INPUT	
Input Phase	Single-Phase
PDU Input Voltage	100; 120; 125; 127

Recommended Electrical Service	Single-phase 20A 100-127V service
Maximum Input Amps	16
Maximum Input Amps Details	Agency de-rated to 16A continuous
PDU Plug Type	NEMA 5-20P; NEMA L5-20P
Input Cord Length (ft.)	6
Input Cord Length (m)	1.83
OUTPUT	
Output Capacity Details	2.03kW (127V), 1.92kW (120V), 1.6kW (100V) / 16A total capacity; 16A max per outlet
Frequency Compatibility	50 / 60 Hz
Output Receptacles	(12) 5-15/20R
Output Nominal Voltage	100-127V
Overload Protection	20A circuit breaker
USER INTERFACE, ALERTS & CONTROLS	
Front Panel LCD Display	Digital display reports total PDU output 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)	22.35
Minimum Required Rack Depth (inches)	8.8
Outlets Measurement (Center to Center)	30.20mm
PDU Form Factor	Horizontal (1U)
Shipping Dimensions (hwd / in.)	2.20 x 9.30 x 20.50
Shipping Dimensions (hwd / cm)	5.59 x 23.62 x 52.07
Shipping Weight (lbs.)	5.00
Shipping Weight (kg)	2.27
Unit Dimensions (hwd / in.)	1.750 x 17.300 x 3.750
Unit Dimensions (hwd / cm)	4.45 x 44.5 x 9.53
Unit Weight (lbs.)	4.6
Unit Weight (kg)	2.09

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% to 95% non-condensing
Operating Elevation (ft.)	0-10,000
Operating Elevation (m)	0-3000
FEATURES & SPECIFICATIONS	
Grounding	Back panel 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