



## 3.2–3.8kW 208/240V Single-Phase Metered PDU - 8 C13 & 2 C19 Outlets, L6-20P Input, 6 ft. Cord, 1U, TAA

### MODEL NUMBER: PDUMH20HVL66

Single-phase PDU allows real-time current metering to prevent circuit overloads that could cause costly downtime as additional equipment is connected.

#### Features

##### Single-Phase PDU Distributes and Monitors Network-Grade Power in Real Time

This metered PDU provides real-time local reporting of the total load level via its built-in digital current metering. Ideal for network IT applications, small computer rooms and other equipment rack applications, the PDUMH20HVL66 features eight C13 and two C19 208/240V outlets for connecting equipment. Plug-lock insert sleeves are included to prevent connected cables from becoming accidentally dislodged.

##### Digital Load Meter Helps Prevent Potentially Expensive Overloads

A digital ammeter reports the total load for all connected equipment. Monitoring amperage helps ensure load levels remain well below maximum capacity with no danger of overload that could lead to costly downtime or damaged equipment. Maintaining proper load levels, even while adding new equipment, can keep your TCO (total cost of ownership) low.

##### Versatile Installation Options Give You Plenty of Choices

The reversible all-metal housing comes with mounting brackets for installation in 1U of space or 0U vertical mounting in an EIA-standard 19-inch rack. You can also reorient the brackets for permanent mounting under a counter or on a wall with user-supplied hardware. The six-foot cord with NEMA L6-20P input plug connects the single-phase PDU to a protected UPS system, generator or mains input source for reliable multi-outlet power distribution.

##### TAA-Compliant for GSA Schedule Purchases

The PDUMH20HVL66 is compliant with the Federal Trade Agreements Act (TAA), which makes it eligible for GSA (General Services Administration) Schedule and other federal procurement contracts.

#### Highlights

- 8 C13 and 2 C19 208/240V outlets distribute AC power to connected equipment
- Digital ammeter for on-site real-time load monitoring helps prevent power overloads
- 6 ft. cord with NEMA L6-20P single-phase input connects to AC power source
- Flexible installation options include 1U and 0U rack, under counter and on wall
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

#### Applications

- Deliver network-grade power to high-density equipment in networking, telecom, security, audio/video and sound reinforcement applications
- Monitor power load in real time from all connected computers, switches, servers and other networking equipment

#### Package Includes

- PDUMH20HVL66 3.2–3.8kW Single-Phase Metered PDU
- (10) Plug-lock insert sleeves
- Rack-mounting hardware
- Owner's manual

## Specifications

### OVERVIEW



UPC Code	037332255785
PDU Type	Metered
<b>INPUT</b>	
PDU Input Voltage	200; 208; 240
Recommended Electrical Service	20A 208/240V
Maximum Input Amps	20
Maximum Input Amps Details	Agency de-rated to 16A continuous
PDU Plug Type	NEMA L6-20P
Input Phase	Single-Phase
Input Cord Details	Attached L6-20P plug
Input Cord Length (ft.)	6
Input Cord Length (m)	1.83
<b>OUTPUT</b>	
Output Capacity Details	3.84kW (240V), 3.68kW (230V), 3.52kW (220V), 3.33kW (208V), 3.2kW (200V) / 16A total capacity; 16A max per C19 outlet
Frequency Compatibility	50 / 60 Hz
Output Receptacles	(8) C13; (2) C19
Output Nominal Voltage	200; 208; 240
Overload Protection	n/a
<b>USER INTERFACE, ALERTS &amp; CONTROLS</b>	
Front Panel LCD Display	Digital display reports total PDU output current in amps
Switches	n/a
<b>PHYSICAL</b>	
Form Factors Supported	1U rackmount. Includes mounting accessories for 2-4 post racks
Material of Construction	Metal
Minimum Device Depth (cm)	25.40
Minimum Device Depth (in.)	10
Minimum Device Depth (mm)	254
Minimum Required Rack Depth (cm)	24.13
Minimum Required Rack Depth (inches)	9.5
PDU Form Factor	Horizontal (1U)
Shipping Dimensions (hwd / in.)	2.20 x 11.60 x 20.40
Shipping Weight (kg)	3.40



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Unit Dimensions (hwd / cm)	2,87 x 44,4 x 16,5
Unit Dimensions (hwd / in.)	1.75 x 17.5 x 6.5
Unit Weight (kg)	3.08
Unit Weight (lbs.)	6.80
<b>ENVIRONMENTAL</b>	
Storage Temperature Range	-30°C to +50°C (-22°F to +122°F)
Relative Humidity	5-95% non-condensing
<b>SPECIAL FEATURES</b>	
TVSS Grounding	Rear grounding lug
<b>STANDARDS &amp; COMPLIANCE</b>	
Certifications	Tested to UL 60950-1 (USA); Tested to CSA (Canada), RoHS compliant, TAA compliant
Certification Details	Series Number (s) AGPD7985; Safety Standards (Canada) CAN/CSA-C22.2 No. 60950-1:2007 (2nd Ed); Safety Standards (U.S.) UL60950-1:2007 (2nd Ed); FCC/ICES Compliant CLASS A; 47 CFR FCC PART 15 SUBPART B; Safety Standards (International) IEC60950-1:2005 (2nd Ed)+A1:2009; NOM; RETIE EMI/EMC Standards Class A; EN55022:2010+AC:2011; EN55024:2010
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	2-year limited warranty

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