

1.9kW Single-Phase Local Metered PDU, 120V Outlets (28 5-15/20R), L5-20P/5-20P Adapter, 15 ft. (4.57 m) Cord, 0U Vertical

MODEL NUMBER: PDUMV20











Highlights

- Local Metered single phase 120V 16A 0U 60in / 152cm vertical rackmount PDU
- Two-digit current meter reports output current in amps
- Attached 15-ft. (4.57 m) cord with NEMA L5-20P plug and 5-20P adapter
- 28 NEMA 5-15/20R outlets
- Toolless button mount and boltdown bracket installation hardware included

Package Includes

- PDUMV20 Local Metered Vertical PDU
- (1) L5-20P to 5-20P plug adapter
- Mounting hardware and spare mounting buttons
- Instruction manual with warranty information

Features

- 20A single phase 120V Local Metered Power Distribution Unit / PDU (Agency de-rated to 16A continuous)
- Two-digit lighted meter reports combined total output current in amps
- Attached NEMA L5-20P input plug with 15-ft. (4.57 m) line cord and 5-20P adapter
- 0U 60in / 152cm vertical rackmount format installs using no rack spaces
- 28 NEMA 5-15/20R outlets
- Includes 20A circuit breaker and lighted power switch inside a transparent protective cover
- Toolless installation supported in button-mount compatible equipment racks
- Bolt-down installation brackets support installation in other racks and additional surfaces

Specifications

OVERVIEW		
UPC Code	037332132543	
PDU Type	Local Metered	
INPUT		
Input Phase	Single-Phase	
PDU Input Voltage	120	
Recommended Electrical Service	Single-phase 20A 120V service	
Maximum Input Amps	16	



PDU Plug Type Input Cord Length (ft.) Input Cord Length (m) A.57 OUTPUT Output Capacity Details I.32kW (120V) / 16A total capacity: 16A max per outlet Frequency Compatibility So. 760 Hz Output Receptacles (28) 5-15/20R Output Nominal Voltage Uzer Inverted South Voltage Output Nominal Voltage Uzer Inverted South Voltage User Inverted South Voltage Uger Inverted South Voltage Ughted on/off switch with integrated transparent saftey cover Switches Ughted on/off switch with integrated transparent saftey cover SURGE / NOISE SUPPRESSION Automatic Shut-Off No PHYSICAL Material of Construction Factor Vertical PDU Form Factors Supported Vertical PDU Form Factor Vertical PDU Form Factor Vertical Vertical PDU Form Factor Vertical Shipping Dimensions (hwd / in.) 2.40 x 3.50 x 63.20 Shipping Dimensions (hwd / cm) Shipping Weight (kg) 3.18 Shipping Weight (kg) 3.18 Unit Dimensions (hwd / cm) 15.59 x 3.81 x 4.17 Unit Dimensions (hwd / cm) 15.59 x 3.81 x 4.17 Unit Weight (kg) 2.44 ENVIRONMENTAL Operating Temperature Range 32" to 104"F (0" to 40"C) Storage Temperature Range -22" to 122"F (-30" to 50"C)	Maximum Input Amps Details	Agency de-rated to 16A continuous	
Input Cord Length (ft.) 15 Input Cord Length (m) 4.57 OUTPUT Output Capacity Details 1.92kW (120V) / 16A total capacity; 16A max per outlet Frequency Compatibility 50 / 60 Hz Output Receptacles (28) 5-15/20R Output Nominal Voltage 120V Overload Protection 20A circuit breaker USER INTERFACE, ALERTS & CONTROLS Front Panel LCD Display Digital meter reports PDU output current in amps Switches Ughted on/off switch with integrated transparent saftey cover SURGE / NOISE SUPPRESSION Automatic Shut-Off No PHYSICAL Material of Construction Aluminum Form Factors Supported Vertical PDU Form Factor Vertical PDU Form Factor Vertical (OU) Shipping Dimensions (twd / im) 2.40 x 3.50 x 63.20 Shipping Dimensions (twd / im) 6.10 x 8.89 x 160.53 Shipping Weight (kg) 3.18 Unit Dimensions (twd / im) 60.470 x 1.500 x 1.840 Unit Dimensions (twd / im) 150.59 x 3.81 x 4.17 Unit Weight (lbs.) 5.39 Unit Weight (kg) 2.44 ENVIRONMENTAL 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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Output Receptacles (28) 5-15/20R Output Nominal Voltage 120V Overload Protection 20A circuit breaker USER INTERFACE, ALERTS & CONTROLS Front Panel LCD Display Digital meter reports PDU output current in amps Switches Lighted on/off switch with integrated transparent saftey cover SURGE / NOISE SUPPRESSION Automatic Shul-Off No PHYSICAL Material of Construction Aluminum Form Factors Supported Vertical PDU Form Factor Vertical (0U) Shipping Dimensions (hwd / in.) 2.40 x 3.50 x 63.20 Shipping Dimensions (hwd / orn) 6.10 x 8.89 x 160.53 Shipping Weight (fts.) 7.00 Shipping Weight (fts.) 3.18 Unit Dimensions (hwd / orn) 153.59 x 3.81 x 4.17 Unit Weight (kg.) 2.44 ENVIRONMENTAL Operating Temperature Range 32° to 104°F (0° to 40°C) Storage Temperature Range -22" to 122°F (-30° to 50°C)	Output Capacity Details	1.92kW (120V) / 16A total capacity; 16A max per outlet	
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Overload Protection 20A circuit breaker USER INTERFACE, ALERTS & CONTROLS Front Panel LCD Display Digital meter reports PDU output current in amps Switches Lighted on/off switch with integrated transparent saftey cover SURGE / NOISE SUPPRESSION Automatic Shut-Off No PHYSICAL Material of Construction Aluminum Form Factors Supported Vertical PDU Form Factor Vertical (0U) Shipping Dimensions (hwd / in.) 2.40 x 3.50 x 63.20 Shipping Dimensions (hwd / cm) 6.10 x 8.89 x 160.53 Shipping Weight (lbs.) 7.00 Shipping Weight (kg) 3.18 Unit Dimensions (hwd / in.) 60.470 x 1.500 x 1.640 Unit Dimensions (hwd / cm) 153.59 x 3.81 x 4.17 Unit Weight (lbs.) 5.39 Unit Weight (kg) 2.44 ENVIRONMENTAL Operating Temperature Range 32° to 104°F (0° to 40°C) Storage Temperature Range -22° to 122°F (-30° to 50°C)	Output Receptacles	(28) 5-15/20R	
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Front Panel LCD Display Digital meter reports PDU output current in amps Switches Lighted on/off switch with integrated transparent saftey cover SURGE / NOISE SUPPRESSION Automatic Shut-Off No PHYSICAL Material of Construction Aluminum Form Factors Supported Vertical PDU Form Factor Vertical (0U) Shipping Dimensions (thwd / in.) 2.40 x 3.50 x 63.20 Shipping Dimensions (thwd / cm) 6.10 x 8.89 x 160.53 Shipping Weight (lbs.) 7.00 Shipping Weight (kg) 3.18 Unit Dimensions (hwd / cm) 153.59 x 3.81 x 4.17 Unit Weight (lbs.) 5.39 Unit Weight (kg) 2.44 ENVIRONMENTAL Operating Temperature Range 32° to 104°F (0° to 40°C) Storage Temperature Range -22° to 122°F (-30° to 50°C)	Overload Protection	20A circuit breaker	
Surge / Noise suppression Automatic Shut-Off No PHYSICAL Material of Construction Aluminum Form Factors Supported Vertical PDU Form Factor Vertical (0U) Shipping Dimensions (hwd / in.) 2.40 x 3.50 x 63.20 Shipping Dimensions (hwd / cm) 6.10 x 8.89 x 160.53 Shipping Weight (lbs.) 7.00 Shipping Weight (kg) 3.18 Unit Dimensions (hwd / cm) 153.59 x 3.81 x 4.17 Unit Weight (lbs.) 5.39 Unit Weight (kg) 2.44 ENVIRONMENTAL Operating Temperature Range 32° to 104°F (0° to 40°C) Storage Temperature Range -22° to 122°F (-30° to 50°C)	USER INTERFACE, ALERTS & CONTROLS		
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Automatic Shut-Off PHYSICAL Material of Construction Aluminum Form Factors Supported Vertical PDU Form Factor Vertical (OU) Shipping Dimensions (hwd / in.) 2.40 x 3.50 x 63.20 Shipping Dimensions (hwd / cm) 6.10 x 8.89 x 160.53 Shipping Weight (lbs.) 7.00 Shipping Weight (kg) 3.18 Unit Dimensions (hwd / cm) 153.59 x 3.81 x 4.17 Unit Weight (lbs.) 5.39 Unit Weight (kg) 2.44 ENVIRONMENTAL Operating Temperature Range 32° to 104°F (0° to 40°C) Storage Temperature Range -22° to 122°F (-30° to 50°C)	Switches	Lighted on/off switch with integrated transparent saftey cover	
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Shipping Dimensions (hwd / in.) 2.40 x 3.50 x 63.20 Shipping Dimensions (hwd / cm) 6.10 x 8.89 x 160.53 Shipping Weight (lbs.) 7.00 Shipping Weight (kg) 3.18 Unit Dimensions (hwd / in.) 60.470 x 1.500 x 1.640 Unit Dimensions (hwd / cm) 153.59 x 3.81 x 4.17 Unit Weight (lbs.) 5.39 Unit Weight (kg) 2.44 ENVIRONMENTAL Operating Temperature Range 32° to 104°F (0° to 40°C) Storage Temperature Range -22° to 122°F (-30° to 50°C)	Form Factors Supported	Vertical	
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Unit Weight (lbs.) 5.39 Unit Weight (kg) 2.44 ENVIRONMENTAL Operating Temperature Range 32° to 104°F (0° to 40°C) Storage Temperature Range -22° to 122°F (-30° to 50°C)	Unit Dimensions (hwd / in.)	60.470 x 1.500 x 1.640	
Unit Weight (kg) 2.44 ENVIRONMENTAL Operating Temperature Range 32° to 104°F (0° to 40°C) Storage Temperature Range -22° to 122°F (-30° to 50°C)	Unit Dimensions (hwd / cm)	153.59 x 3.81 x 4.17	
ENVIRONMENTAL Operating Temperature Range 32° to 104°F (0° to 40°C) Storage Temperature Range -22° to 122°F (-30° to 50°C)	Unit Weight (lbs.)	5.39	
Operating Temperature Range 32° to 104°F (0° to 40°C) Storage Temperature Range -22° to 122°F (-30° to 50°C)	Unit Weight (kg)	2.44	
Storage Temperature Range -22° to 122°F (-30° to 50°C)	ENVIRONMENTAL		
	Operating Temperature Range	32° to 104°F (0° to 40°C)	
Relative Humidity 5% to 95% non-condensing	Storage Temperature Range	-22° to 122°F (-30° to 50°C)	
1.5.a.r.s	Relative Humidity	5% to 95% non-condensing	
Operating Elevation (ft.) 0-10,000	Operating Elevation (ft.)	0-10,000	



Operating Elevation (m)	0-3000	
STANDARDS & COMPLIANCE		
Product Certifications	CAN/CSA-C22.2 No. 60950-1 (Canada); NOM (Mexico); UL 60950-1	
Product Compliance	RoHS	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	2-year limited warranty	



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