## imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





Tripp Lite 1111 W. 35th Street Chicago, IL 60609 USA Telephone: 773.869.1234 www.tripplite.com

# 1.9kW Single-Phase Metered PDU, 120V Outlets (36 5-15/20R), L5-20P/5-20P adapter, 0U Vertical, 72-in.

#### MODEL NUMBER: PDUMV20-72









#### Description

Tripp Lite single phase Metered PDU / Power Distribution Units offer real-time local reporting of load level in amps via built-in digital display. Enables visual monitoring of PDU load levels to prevent overloads as additional equipment is added. Offers reliable rackmount multi-outlet power distribution from any protected UPS, generator or mains input power source. High quality design includes rugged all-metal housing and secure rackmount installation with included mounting accessories.

#### Features

- 20A single phase 120V 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 15ft / 4.6m line cord and 5-20P adapter
- 0U 72-in. / 183cm vertical rackmount format installs using no rack spaces
- 36 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	037332182838
PDU Type	Metered

#### Highlights

- Metered single phase 120V 20A 0U 72-in. / 61cm vertical rackmount PDU
- Two-digit current meter reports output current in amps
- Attached 15ft / 4.6m cord with NEMA L5-20P plug and 5-20P adapter
- 36 NEMA 5-15/20R outlets
- Toolless button mount and boltdown bracket installation hardware included

#### **Package Includes**

- PDUMV20-72 Metered Vertical
  PDU
- (1) L5-20P to 5-20P plug adapter
- Mounting hardware and spare mounting buttons
- Instruction manual with warranty information



OUTPUT	
Output Capacity Details	2.03kW (127V), 1.92kW (120V), 1.6kW (100V) / 20A total capacity (Agency de-rated to 16A); 16A max per outlet
Frequency Compatibility	50 / 60 Hz
Output Receptacles	(36) 5-15/20R
Output Nominal Voltage	100; 120; 127
Overload Protection	20A circuit breaker
INPUT	
PDU Input Voltage	100; 120; 127
Recommended Electrical Service	20A 120V
Maximum Input Amps	20
Maximum Input Amps Details	Agency de-rated to 16A continuous
PDU Plug Type	NEMA 5-20P; NEMA L5-20P
Input Cord Length (ft.)	15
Input Cord Length (m)	4.57
Input Phase	Single-Phase
USER INTERFACE, ALERTS & CO	NTROLS
Front Panel LCD Display	Digital meter reports PDU output current in amps
Switches	Lighted on/off switch with integrated transparent saftey cover
PHYSICAL	
Shipping Dimensions (hwd / in.)	75.790 × 6.650 × 2.400
Shipping Dimensions (hwd / cm)	192.51 x 16.89 x 6.10
Shipping Weight (lbs.)	7.6700
Shipping Weight (kg)	3.48
Unit Dimensions (hwd / in.)	72.47 x 1.64 x 1.5
Unit Dimensions (hwd / cm)	184.1 x 4.2 x 3.81
Unit Weight (lbs.)	6.14
Unit Weight (kg)	2.79
Material of Construction	Aluminum
Form Factors Supported	Vertical
PDU Form Factor	Vertical (0U)
CERTIFICATIONS	
Certifications	Tested to UL 60950-1: 2007 R10.14 (USA), CAN/CSA-C22.2 No. 60950-1-07+A1:2011+A2:2014 (Canada), NOM (Mexico), FCC Class A (Emissions), RoHS Compliant



WARRANTY	
Product Warranty Period (Worldwide)	2-year limited warranty

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