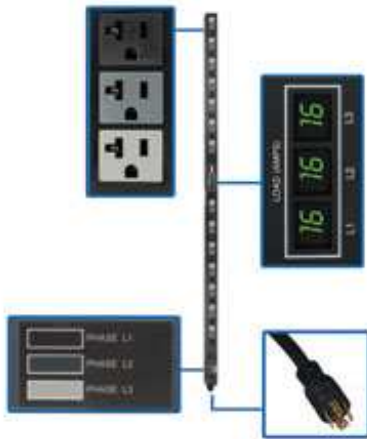




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## Model #: PDU3MV6L2120LV

**3-Phase Metered PDU, 5.7 kW, 42 5-15/20R outlets, 120V output, 6 ft NEMA L21-20P input connection**



### Highlights

- Metered 5.7kW 3 Phase 120V output PDU; 70 in. / 178cm 0U vertical rackmount
- Reports load level per-phase via built in current meters
- NEMA L21-20P (3P+N+E) 208V 3 phase input; 6 ft. / 1.8m line cord
- 42 NEMA 5-15/20R outlets (120V)
- Toolless button-mount installation; cord retention brackets included

### Description

Tripp Lite 3 phase Metered PDU / Power Distribution Units offer real-time local reporting of current levels in amps via set of 3 built-in digital meters. Enables visual monitoring of PDU current levels to preserve proper loading balance and prevent circuit 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.

#### Applications

Ideal for 3 phase network configurations in datacenters and heavily configured equipment racks

#### Package Includes

- Metered Rackmount PDU with pre-installed mounting buttons
- Cord retention brackets
- Spare installation buttons (2 9mm / 4 6mm)
- Rack mounting brackets
- Owner's manual

### Features

- 5.7kW 3 phase 120V output Metered Power Distribution Unit / PDU
- Set of 3 built-in current meters continuously report load current per phase
- Attached NEMA L21-20P 20A (3P+N+E) 208V 3 phase input plug with 6 ft. / 1.8m cord
- 0U, 70 in. / 178cm vertical form factor supports installation in 2 or 4 post equipment racks
- 42 total outlets arranged in three single phase output load banks
- NEMA 5-15/20R outlets output 120V
- Included cord retention brackets keep vital network equipment plugged in and continuously powered
- Toolless mounting supported in button-mount compatible racks, plus nut-and-bolt mounting brackets for other mounting applications (set of 2 9mm buttons pre-installed, 2 9mm and 4 6mm spare buttons included)

### Specifications

OVERVIEW	
PDU Type	Metered
OUTPUT	

<b>Output Capacity Details</b>	5.7kVA total; 16A per bank (balanced)
<b>Frequency compatibility</b>	60 Hz
<b>Output nominal voltage</b>	120V
<b>Outlet quantity / type</b>	42 NEMA 5-15/20R
<b>Outlet Type</b>	NEMA 5-15/20R
<b>INPUT</b>	
<b>PDU Input Voltage</b>	208
<b>Maximum Input Amps (A)</b>	16
<b>PDU Plug Type</b>	NEMA L21-20P
<b>Input cord length (ft.)</b>	6
<b>Input cord length (m)</b>	1.83
<b>Voltage compatibility (VAC)</b>	208; 3-Phase
<b>Phase</b>	3-Phase
<b>PHYSICAL</b>	
<b>Shipping Dimensions (HWD/in)</b>	75.8 x 6.1 x 4.3
<b>Shipping Dimensions (HWD/cm)</b>	192.5 x 15.5 x 11
<b>Shipping weight (lbs)</b>	14.6
<b>Shipping weight (kg)</b>	6.6
<b>Unit Dimensions (HWD/in)</b>	70 x 2.2 x 1.71
<b>Unit Dimensions (HWD/cm)</b>	177.8 x 5.6 x 4.34
<b>Unit weight (lbs)</b>	12.7
<b>Unit weight (kg)</b>	5.7
<b>Material of construction</b>	Steel
<b>Style</b>	Vertical rackmount
<b>Form factors supported</b>	Vertical rackmount installation supported with included mounting brackets; supports toolless mounting in button-mount compatible racks
<b>PDU Form Factor</b>	Vertical (0U)
<b>ENVIRONMENTAL</b>	
<b>Operating Temperature Range</b>	0 - 50C / 32 - 122F
<b>Storage Temperature Range</b>	-15C - 60C / 5 - 140F
<b>Relative Humidity</b>	0-95% non-condensing
<b>CERTIFICATIONS</b>	
<b>Certifications</b>	Tested to UL60950-1 (USA, Canada), NOM (Mexico), Class A (Emissions), ROHS

**WARRANTY****Product Warranty Period  
(Worldwide)**

2-year limited warranty

**Related Items****Optional Products**

<b>Related Model</b>	<b>Description</b>	<b>Qty.</b>
P007-002	2-ft. Heavy-Duty 14AWG Power cord (IEC-320-C13 to NEMA 5-15P)	1
P007-006	6-ft. Heavy-Duty 14AWG Power cord (IEC-320-C13 to NEMA 5-15P)	1
P007-010	10-ft. Heavy-Duty 14AWG Power cord (IEC-320-C13 to NEMA 5-15P)	1
P010-012	12-ft. 18AWG Power cord (NEMA 5-15P to IEC-320-C13)	1
P034-010	10-ft. 14AWG Heavy Duty Power cord (IEC-320-C19 to NEMA 5-15P)	1
P044-061	6-inch 12AWG Heavy Duty Power Adapter cord (NEMA-L5-20R to NEMA-5-20P)	1
P049-010	10-ft. 12AWG Heavy Duty Power cord (IEC-320-C19 to NEMA 5-20P)	1

More information, including related products, owner's manuals, and additional technical specifications, can be found online at [www.tripplite.com/en/products/model.cfm?txtModelID=5098](http://www.tripplite.com/en/products/model.cfm?txtModelID=5098).

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