

Single-phase Metered PDU Datasheet

Deliver and manage reliable power to electronic equipment, servers, and network/telecom devices

Models: PDU-L5324N-VME; PDU-L6316I-HME; PDU-5158N-HME; PDU-L528N-HME



Overview

Metered PDU provides local/remote real-time monitoring capability and avoid potential overloads with a LCD hot swapping display while offering reliable, rack-mount, multi-outlet power distribution from any protected UPS, generator or mains input power source. It perfectly suited for high-density IT environments and ideal for data centers, server rooms and network wiring closets. The Metered PDU Series includes models in 1U, 0U and 2U options, with versatile outlet arrangements on the front and/or back.

Benefits

- 10ft (3m) Power Cord
- 8-24 Total Outlets
- Sheet Metal Housing
- 1U/0U/2U Horizontal/ Vertical Rackmount
- Dedicated to Data Center Operation

Technical Specification

CHARACTERISTICS

	PDU-5158N-HME	PDU-L528N-HME	PDU-L5324N-VME	PDU-L6316I-HME
Physical				
PDU Type	Metered	Metered	Metered	Metered
Phase	Single-Phase	Single-Phase	Single-Phase	Single-Phase
Socket	8 NEMA 5-20R	24 NEMA 5-20R	12 IEC320 C13 & 4 C19	36 IEC320 C13 & 6 C19
Plug	NEMA L5-20P	NEMA L5-30P	NEMA L6-30P	IEC309 32A 3P + N + E
Cord length	10ft (3m)	10ft (3m)	10ft (3m)	10ft (3m)
Material	Sheet Metal	Sheet Metal	Sheet Metal	Sheet Metal
Circuit Breaker	-	2, Hydraulic	2, Hydraulic	6, Hydraulic
No. of Rack Spaces	1U	0U	2U	0U
Dimensions (HxWxD)	19.0"x 8.50"x 1.75" 482.4x 216x 44.4mm	66.93"x 2.21"x 2.05" 1700x 56x 52mm	19.0"x 8.50"x 4.37" 482.6x 216x 111mm	75.79"x 2.21"x 2.41" 1925x 56x 61mm
Net Weight	3kg	3kg	5kg	4kg
Mounting Method	Horizontal	Vertical	Horizontal	Vertical
Color	Black	Black	Black	Black
Screws	Included	Included	Included	Included
Power				
Rating Current	16A	24A	24A	24A
Rating Voltage	120V	120V	208V	400V
Frequency Compatibility	50/60Hz	50/60Hz	50/60Hz	50/60Hz
Performance				
Load Capacity	1.92kW	2.88kW	4.992kW	16.63kW
Warranty				
Warranty	1 Year	1 Year	1 Year	1 Year