Vertiv[™] PowerIT rPDU



OVERVIEW

Metered rPDUs deliver reliable power to critical IT equipment within a rack or cabinet. Includes a local LED display to view real-time power data.

Benefits

- Avoid accidental overloads when deploying or moving critical server equipment with instant access to power consumption metrics on the local digital display.
- The local LED display provides realtime power data for instant feedback when deploying or moving critical IT equipment.
- Every unit is 100% tested for reliability and functionality.
- Simple and convenient configuration options for cord lengths and chassis colors.
- Standard three-year warranty, upgraded to a five-year warranty with product registration.

Part #: G2246

Model Number: MG0AX4A1-16IB43-3PS6B2A10-S

Category: Metered

Sub Category: Standard

Power Configuration: 32A, 230V, 7.3kW

Physical Configuration: 39in / 978mm, Vertical

Product Summary: rPDU, Metered Standard, 32A, 230V, 7.3kW, Vertical, (12) IEC C13, (4) IEC C19, 3m

power cord with 1P+N+E (IP44), Black Powder Coat.

Monitoring: Current - Local

Digital RMS Current Meter +/- 2% Accuracy with Full Scale 60Hz sine wave input

Plug Form: Receptacle:



1P+N+E (IP44)



IEC C13 (Quantity: 12)



IEC C19 (Quantity: 4)

Chassis Color Options:















To discuss color options, contact your local sales representative.

Product Specification and Options

System Features

Monitoring Current - Local

Digital RMS Current Meter +/- 2% Accuracy with Full Scale 60Hz sine wave input

Monitoring Level 1 Aggregate - Total Unit Monitoring

Quantity Of Inputs	1
Voltage	200-240V
Current	32A
VA per Input (Load Capacity)	7.3kW (230V)
Frequency	50/60Hz
Over Current Protection	(2) 16A Single Pole Magnetic Breakers
Switch	Breaker/Switch Combination
Power Cable Wire Gauge	4mm² H07RN-F
Power Cable Length	3m
Plug Type	IEC60309 1P + N + E, 32A, 250V, Splashproof IP44
Combined Total Receptacle/Socket Quantity	16
Receptacle/Socket Type #1	IEC C13
- Quantity on Face	12
- Quantity per Breaker	6
- Style	2 Banks of 2, 2 Banks of 4
- Maximum Output per Receptacle/Socket	10A per receptacle bank
	230V
- Voltage per Receptacle/Socket	IEC C19
Receptacle/Socket Type #2	4
- Quantity on Face	2
- Quantity per Breaker - Style	Individual
	16A
- Maximum Output per Receptacle/Socket	230V
- Voltage per Receptacle/Socket	
Maximum Operating Temperature	60C / 140F
Heavy Steel - Powder Coat Finish	Black
Configuration	39in / 978mm Vertical Rackmount
GE Vertical Mounting Bracket	Yes
Toolless Mounting Hardware - Center to Center Spacing	933.45mm
Product Warranty	5-year limited warranty
Certification/Agency Approvals	CE Marked
Certification/Agency Approvals	UKCA Marked
Certification/Agency Approvals	Complies with IEC 62368-1 (DOC Available)
Certification/Agency Approvals	Complies with EN 55032 and EN 55035
Certification/Agency Approvals	RoHS Compliant
Certification/Agency Approvals	RCM Mark (EMC Only)
Certification/Agency Approvals	Cم Mark
Chassis Dimensions (LxWxD)	978mm x 51mm x 51mm
Doghouse (D)	37mm
Shipped Weight	13lbs (5.9kg)