# Vertiv<sup>™</sup> 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 five-year limited warranty.

## Part #: G2243

Model Number: MG0AXER0-16IB43-2PS6B2H10-S

Category: Metered

Sub Category: Standard

Power Configuration: 16A, 230V, 3.6kW

Physical Configuration: 2U 19in / 483mm, Horizontal

**Product Summary:** rPDU, Metered Standard, 16A, 230V, 3.6kW, Horizontal, (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:











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	16A
VA per Input (Load Capacity)	3.6kW (230V)
Frequency	50/60Hz
Over Current Protection	None
Switch	No
Power Cable Wire Gauge	2.5mm² H07RN-F
Power Cable Length	3m
Plug Type	IEC60309 1P + N + E, 16A, 250V, Splashproof IP44
Combined Total Receptacle/Socket Quantity	16
Receptacle/Socket Type #1	IEC C13
- Quantity on Face	12
- Style	2 Banks of 2, 2 Banks of 4
- Maximum Output per Receptacle/Socket	10A per receptacle bank
- Voltage per Receptacle/Socket	230V
Receptacle/Socket Type #2	IEC C19
- Quantity on Face	4
- Style	Individual
- Maximum Output per Receptacle/Socket	16A
- Voltage per Receptacle/Socket	230V
Maximum Operating Temperature	60C / 140F
Heavy Steel - Powder Coat Finish	Black
Configuration	19in / 483mm Horizontal Rackmount
Flush Mount	Yes
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)
	0.14.1
Certification/Agency Approvals	Mark مC
Certification/Agency Approvals Chassis Dimensions (HxWxD)	С <sub>Р</sub> Mark 44mm x 435mm x 100mm