Product datasheet

Specifications

Rack PDU 2G, Metered, ZeroU, 20A/208V, 16A/230V, (18) C13 & (2) C19

AP8858

Overview

Presentation	APC Metered Rack Power Distribution Units (PDUs) provide active metering to enable energy optimization and circuit protection. User-defined alarm thresholds mitigate risk with real-time local and remote alerts to warn of potential circuit overloads. Metered Rack PDUs provide power utilization data to allow Data Center Managers to make informed decisions on load balancing and right sizing IT environments to lower total cost of ownership. Metered Rack PDUs include real power monitoring, a temperature/humidity sensor port, locking IEC receptacles, and ultra low profile circuit breakers. Users can access and configure Metered Rack PDUs through secure Web, SNMP, or Telnet Interfaces which are complimented by APC Centralized Management platforms using InfraStruxure Central, Operations, Capacity, and Energy Efficiency.
Lead Time	Usually in Stock

Main

Colour	Black
Pdu Type	Metered
Provided Equipment	Installation guide Rack mounting brackets Serial configuration cable Safety guide

Complementary

Input Voltage	200 V 208 V 230 V
Height	90.2 cm
Width	5.6 cm
Output Voltage	100 V 200 V 208 V 230 V
Depth	4.4 cm
Net Weight	2.93 kg
Mounting Location	Side
Mounting Preference	No preference
Input Plug Type	IEC 60320 C20
Mounting Mode	Rack-mounted
Rack Units	0U
Mounting Position	Vertical
[In] Rated Current	16 A

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Permissible Voltage	100…240 V
Input Current Limits	20 A
Load Capacity	3300 VA
Network Frequency	50/60 Hz
Outlet Type And Quantity	18 IEC 60320 C13 2 IEC 60320 C19

Environment

Product Certifications	METI Denan VDE
Standards	CSA C22.2 No 60950 IEC 60950 UL 60950-1
Ambient Air Temperature For Operation	-5…60 °C
Relative Humidity	5…95 %
Operating Altitude	0...10000 ft
Ambient Air Temperature For Storage	-25…65 °C
Storage Relative Humidity	5…95 %
Storage Altitude	0.00…15240.00 m

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	112.4 cm
Package 1 Width	16.2 cm
Package 1 Length	10.7 cm
Package 1 Weight	4.191 kg

Contractual warranty

Warranty	2 years repair or replace

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Energy Efficient | Take-back | Transparency | RoHS/REACh

Resource performance

- Energy Efficient Product
- Take-Back Program Available

Well-being performance

- Lead Free
- Mercury Free
- Rohs Exemption Information — Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information