

AP8858

APC NetShelter Metered Rack PDU, 0U, 1PH, 3.3kW 208V 16A or 3.7kW 230V 16A, 18 C13 and 2 C19 outlets, C20 inlet



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

Main Input Voltage	200 V 208 V 230 V
Height	90.2 cm
Width	5.6 cm
Main 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 Connection Type	IEC 60320 C20
Mounting mode	Rack-mounted
Number of rack unit	0U
Mounting position	Vertical
[In] rated current	16 A
Permissible voltage	100...240 V
Input current limits	20 A
Load capacity	3300 VA

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. 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. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Network frequency	50/60 Hz
Number of power socket outlets	18 IEC 60320 C13 2 IEC 60320 C19





Environment

Product certifications	METI Denan[RETURN]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

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Lead free	Yes
Mercury free	Yes
RoHS exemption information	 Yes
Environmental Disclosure	 Product Environmental Profile
Circularity Profile	 End Of Life Information
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available

Contractual warranty

Warranty	2 years repair or replace
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