Product data sheet
Characteristics

AP8881

Rack PDU 2G, Metered, ZeroU, 11kW, 230V, (36) C13 & (6) C19

APC
by Schneider Electric

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

Main Input Voltage	3 phase
Main Output Voltage	230 V
Plug standard	IEC 60309 16 A 3P+N+PE IEC 60309 20 A 3P+N+PE
Number of rack unit	0U
Cable length	6 ft (1.83 m)
Number of cables	1
Provided Equipment	Installation guide Rack Mounting brackets Serial configuration cable Safety guide

Physical

Color	Black
Height	70.51 in (179.1 cm)
Width	2.20 in (5.6 cm)
Depth	1.73 in (4.4 cm)
Net Weight	14.07 lb(US) (6.38 kg)
Mounting Location	Side
Mounting preference	No preference
Mounting Mode	Rack-mounted
USB compatible	No

Input

Line Rated Current	16 A
Max line current	16 A
Input current limits	16 A
Load Capacity	11000 VA
Input Frequency	50/60 Hz

Output

Number of power socket outlets	36 IEC 60320 C13 6 IEC 60320 C19

Conformance

Product Certifications	VDE
Standards	CSA C22.2 No. 60950 IEC 60950 UL 60950-1

Environmental

Ambient Air Temperature for Operation	23…140 °F (-5…60 °C)
Relative Humidity	5…95 %
Operating altitude	0...10000 ft
Ambient Air Temperature for Storage	-13…149 °F (-25…65 °C)
Storage Relative Humidity	5…95 %
Storage altitude	0…50000 ft (0.00…15240.00 m)

Ordering and shipping details

GTIN	731304277071
Package weight(Lbs)	17.68 lb(US) (8.02 kg)

Packing Units

Package 1 Height	78.74 in (200 cm)
Package 1 width	6.38 in (16.2 cm)
Package 1 Length	4.21 in (10.7 cm)
Number of Units in Package 3	48

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Lead free	Yes
Mercury free	Yes
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available

Contractual warranty

Warranty	2 years repair or replace

Mouser Electronics

Authorized Distributor

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