Product data sheet

Specifications

Green Premium™

Rack PDU 2G, Metered, ZeroU, 17.3kW, 240V, (30) C13 & (12) C19

AP8887

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

Color	Black
Product or Component Type	PDU
PDU Type	Metered
Cord length	6 ft (1.8 m)
Number of cables	1
Provided Equipment	Installation guide Rack Mounting brackets Serial configuration cable Safety guide

Complementary

Input Voltage	400 V 3 phase
Height	72.008 in (182.9 cm)
Width	2.2 in (5.6 cm)
Output Voltage	240 V
Depth	2.008 in (5.1 cm)
Net Weight	21.2 lb(US) (9.6 kg)
Mounting Location	Side
Mounting preference	No preference
Input Plug Type	IEC 60309 30 A 3P+N+E
Mounting Mode	Not rack-mountable
Rack units	0U
Mounting position	Vertical
Line Rated Current	24 A

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Max line current	30 A
Input current limits	30 A
Load Capacity	17300 VA
Input Frequency	50/60 Hz
Outlet type and quantity	30 IEC 60320 C13 12 IEC 60320 C19

Environment

Product Certifications	cUL Listed UL Listed VCCI Class A
Standards	EN 55022 Class A EN 55024 EN 61000-3-2 EN 61000-3-3 FCC Part 15 class A ICES-003
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 (0.0000000000…15240.0000000000 m)

Ordering and shipping details

GTIN	731304292432

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	84.6 in (214.9 cm)
Package 1 Width	4.4 in (11.2 cm)
Package 1 Length	8.7 in (22.1 cm)
Package 1 Weight	30.0 lb(US) (13.6 kg)

Contractual warranty

Warranty	2 years repair or replace

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Sustainability   Green Premium™

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   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

Circularity Profile   End of Life Information