

Product data sheet

Specifications



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	72.01 in (182.9 cm)
Width	2.20 in (5.6 cm)
Output Voltage	240 V
Depth	2.01 in (5.1 cm)
Product 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	Rack-mounted
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
Country of origin	IN

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	84.61 in (214.9 cm)
Package 1 Width	4.41 in (11.2 cm)
Package 1 Length	8.70 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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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint

Carbon footprint (kg CO2 eq, Total Life cycle) **67315**

Environmental Disclosure [Product Environmental Profile](#)

Use Better

Materials and Substances

Packaging made with recycled cardboard **Yes**

Packaging without single use plastic **No**

[EU RoHS Directive](#) **Compliant with Exemptions**

REACH Regulation [REACH Declaration](#)

Halogen content performance **Product contains halogen above thresholds**

Energy efficiency

Optimized Energy Efficiency **Energy efficient product**

Use Again

Repack and remanufacture

Circularity Profile [End of Life Information](#)

Removable battery **Yes**

Take-back **Yes**

Image of product / Alternate images

Alternative



