

Product data sheet

Specifications



Rack PDU 2G, Metered, ZeroU, 23.0kW, 240V, (30) C13 & (12) C19

AP8888

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
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 phases
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	22.3 lb(US) (10.1 kg)
mounting location	Side
Mounting preference	No preference
Input Plug Type	IEC 60309 60 A 3P + N + E
mounting mode	Rack-mounted
[In] rated current	32 A
Input current limits	40 A
Load capacity	23000 VA

Network 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	23.0000000000...140.0000000000 °F (-5...60 °C)
Relative humidity	5...95 %
Operating altitude	0...10000 ft
Ambient air temperature for storage	-13.0000000000...149.0000000000 °F (-25...65 °C)
Storage Relative Humidity	5...95 %
Storage altitude	0...50000 ft (0.0000000000...15240.0000000000 m)

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	30.97 lb(US) (14.05 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-CO₂ 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](#)
