Product data sheet

Specifications



APC Rack PDU, 2G, metered, 0U, 17.2kW, 208V, 6 C13 and 12 C19 sockets

AP8866

Overview

Presentation

APC Metered Rack PDUs distribute reliable rack power distribution via a single input with multiple output receptacles. Real-time remote monitoring and user-defined alarms help prevent potential circuit overloads that can cause accidental power loss to critical equipment. Easily access, configure, and manage this metered PDU from remote locations. A network management interface provides standards-based management via Web, SNMP, and Command Line Interface. This Metered PDU from APC provides (6) IEC 60320 C13, (12) IEC 60320 C19 outlets to supply power to rack equipment. Locking IEC receptacles enable locking power cord compatibility to reduce the probability of accidentally disconnecting cords and dropping loads. Volts, amps, real power (kW), and energy (kWh) data is provided to support energy management. An embedded log memory to reports historic metered data. Display details current, power, and voltage measurements and offers local user access. An environmental monitoring port for external temperature/humidity monitoring is available (sensor sold separately model AP9335T or AP9335TH). Easily mount this vertical PDU in racks or enclosures. It occupies zero U of valuable rack space, which allows space for more equipment in the rack. This vertical PDU does not require additional tools to mount into APC NetShelter Enclosures. Enables a quick recovery from overload events and breakers are ultra-low profile. Packaging Includes PDU, Installation guide, Rack Mounting brackets, Safety guide, Serial configuration cable.

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	208 V 3 phase
Height	72.008 in (182.9 cm)
Width	2.2 in (5.6 cm)
Output Voltage	208 V
Depth	2.008 in (5.1 cm)
Net Weight	20.9 lb(US) (9.5 kg)
Mounting Location	Side
Mounting preference	No preference
Input Plug Type	IEC 60309 60 A 3P+PE

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

Mounting Mode	Rack-mounted
Rack units	0U
Mounting position	Vertical
Line Rated Current	48 A
Max line current	48 A
Input current limits	60 A
Load Capacity	17300 VA
Input Frequency	50/60 Hz
Outlet type and quantity	6 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	23140 °F (-560 °C)
Relative Humidity	595 %
Operating altitude	010000 ft
Ambient Air Temperature for Storage	-13149 °F (-2565 °C)
Storage Relative Humidity	595 %
Storage altitude	050000 ft (0.000000000015240.0000000000 m)

Ordering and shipping details

GTIN 731304289906

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	29.87 lb(US) (13.55 kg)

Contractual warranty

Warranty 2 years repair or replace



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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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Guide to assess a product's sustainability >







Energy Efficient Take-back RoHS/REACh

Resource performance

$ \checkmark $	Energy Efficient Product	
⊘	Take-Back Program Available	

Well-being performance		
Lead Free		
Mercury Free		
Rohs Exemption Information	Yes	
	Lead Free Mercury Free	

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
Circularity Profile	End of Life Information