Product data sheet

Specifications

Green Premium™

Rack PDU 2G, Metered-by-Outlet, ZeroU, 30A, 200/208V, (21) C13 & (3) C19

AP8441

Overview

Presentation	APC Metered by Outlet Rack Power Distribution Units (PDUs) provide individual outlet power metering to enable energy optimization and circuit protection. Current metering provides real-time remote monitoring of connected loads. Metered by Outlet 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 by Outlet 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 by Outlet 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
Pdu Type	Metered outlet
Cord Length	10 ft (3.05 m) 9.84 ft (3.00 m)
Number Of Cables	1
Provided Equipment	CAN Port Terminator Installation guide Rack Mounting brackets Safety guide Serial configuration cable

Complementary

Input Voltage	200 V 208 V 230 V
Height	72.01 in (182.9 cm)
Width	2.20 in (5.6 cm)
Output Voltage	200 V 208 V
Depth	2.01 in (5.1 cm)
Net Weight	18.10 lb(US) (8.21 kg)
Mounting Location	Side
Mounting Preference	No preference
Input Plug Type	NEMA L6-30P
Mounting Mode	Rack-mounted
Rack Units	0U

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Mounting Position	Vertical
Line Rated Current	24 A
Acceptable Input Voltage	200…240 V
Max Line Current	30 A
Input Current Limits	30 A
Load Capacity	4992 VA
Input Frequency	50/60 Hz
Total Number Of Outlets	21 IEC 60320 C13 3 IEC 60320 C19

Environment

Product Certifications	cUL Listed PSE UL Listed VCCI Class A
Standards	FCC Part 15 class A ICES-003 IEC 60950
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	731304317548

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	80.20 in (203.7 cm)
Package 1 Width	4.61 in (11.7 cm)
Package 1 Length	6.42 in (16.3 cm)
Package 1 Weight	23.10 lb(US) (10.48 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-CO_2 products.

Learn more about Green Premium >

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