

Product data sheet

Specifications



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.
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Lead time	Usually in Stock
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Main

Color	Black
Product or Component Type	PDU
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)
Product 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

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

Rack units	0U
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
Outlet type and quantity	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 (0.0000000000...15240.0000000000 m)

Ordering and shipping details

GTIN	731304317548
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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
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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) **4605**

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

