

Product data sheet

Specifications



APC NetShelter Metered Rack PDU, 0U, 1PH, 3.3kW 208V 16A or 3.7kW 230V 16A, 18 C13 and 2 C19 outlets, C20 inlet

AP8858

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.
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Lead time	Usually in Stock
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Main

Color	Black
Product or Component Type	PDU
PDU Type	Metered
Provided Equipment	Installation guide Rack Mounting brackets Serial configuration cable Safety guide

Complementary

Input Voltage	200 V 208 V 230 V
Height	35.51 in (90.2 cm)
Width	2.20 in (5.6 cm)
Output Voltage	100 V 200 V 208 V 230 V
Depth	1.73 in (4.4 cm)
Product Weight	6.46 lb(US) (2.93 kg)
Mounting Location	Side
Mounting preference	No preference
Input Plug Type	IEC 60320 C20
Mounting Mode	Rack-mounted
Rack units	0U
Mounting position	Vertical

Line Rated Current	16 A
permissible voltage	100...240 V
Input current limits	20 A
Load Capacity	3300 VA
Input Frequency	50/60 Hz
Outlet type and quantity	18 IEC 60320 C13 2 IEC 60320 C19

Environment

Product Certifications	METI Denan VDE
Standards	CSA C22.2 No. 60950 IEC 60950 UL 60950-1
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	731304277026
Country of origin	IN

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	44.25 in (112.4 cm)
Package 1 Width	6.38 in (16.2 cm)
Package 1 Length	4.21 in (10.7 cm)
Package 1 Weight	9.240 lb(US) (4.191 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 >](#)

Environmental footprint

Carbon footprint (kg CO2 eq, Total Life cycle)	12788
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Environmental Disclosure

[Product Environmental Profile](#)

Use Better

Materials and Substances

Packaging made with recycled cardboard	Yes
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Packaging without single use plastic	No
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Energy efficiency

Optimized Energy Efficiency	Energy efficient product
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Use Again

Repack and remanufacture

Circularity Profile	End of Life Information
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Removable battery	Yes
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Take-back	Yes
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