

Product datasheet

Specifications



Rack PDU 2G, Metered-by-Outlet, ZeroU, 16A, 100-240V, (21) C13 & (3) C19

AP8459WW

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

Main

Main Input Voltage 200 V
208 V
230 V

Main Output Voltage 200 V
208 V
230 V

Input Connection Type IEC 60320 C20

Number of rack unit 0U

Provided equipment CAN port terminator
Installation guide
Rack mounting brackets
Safety guide
Serial configuration cable

Physical

Colour Black

Height 182.9 cm

Width 5.6 cm

Depth 5.1 cm

Net weight 6.08 kg

Mounting location Side

Mounting preference No preference

Mounting mode Rack-mounted

Input

[In] rated current 16 A

Permissible voltage 100...240 V

Input current limits	20 A
Load capacity	3300 VA
Network frequency	50/60 Hz

Output

Number of power socket outlets	21 IEC 60320 C13 3 IEC 60320 C19
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Conformance

Product certifications	PSE UL listed VCCI class A VDE
Standards	EN 55022 class A EN 55024 EN 61000-3-2 EN 61000-3-3 FCC part 15 class A ICES-003

Environmental

Ambient air temperature for operation	-5...60 °C
Relative humidity	5...95 %
Operating altitude	0...10000 ft
Ambient air temperature for storage	-25...65 °C
Storage Relative Humidity	5...95 %
Storage altitude	0.00...15240.00 m

Packing Units

Package 1 Height	203.7 cm
Package 1 Width	16.3 cm
Package 1 Length	11.7 cm
Package 1 Weight	8.35 kg
Unit Type of Package 2	CAR
Number of Units in Package 2	1
Package 2 Height	203.7 cm
Package 2 Width	11.7 cm
Package 2 Length	16.3 cm
Package 2 Weight	8.346 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Lead free	Yes
Mercury free	Yes
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile

Circularity Profile	End of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available

Contractual warranty

Warranty	2 years repair or replace
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Recommended replacement(s)