

Product data sheet
Characteristics

AP8459WW

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



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
Product or Component Type	PDU
PDU Type	Metered outlet
Provided Equipment	CAN Port Terminator Installation guide Rack Mounting brackets Safety guide Serial configuration cable

Complementary

Main 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 230 V
Depth	2.01 In (5.1 cm)
Net Weight	13.40 Lb(US) (6.08 kg)
Mounting Location	Side

Mounting preference	No preference
Input Connection Type	IEC 60320 C20
Mounting Mode	Rack-mounted
Number of rack unit	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
Number of power socket outlets	21 IEC 60320 C13 3 IEC 60320 C19

Environment

Product Certifications	PSE[RETURN]UL Listed[RETURN]VCCI Class A[RETURN]VDE
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	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	731304317586
Country of origin	IN

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	6.42 In (16.3 cm)
Package 1 Length	4.61 In (11.7 cm)
Package 1 Weight	18.41 Lb(US) (8.35 kg)

Environmental data

Packaging without single use plastic	No
Packaging made with recycled cardboard	Yes
SCIP Number	1cdb2fed-a06f-4574-913d-8df8e70936b2
California proposition 65	WARNING: This product can expose you to chemicals including: Diisononyl phthalate (DINP), which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant with Exemptions 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.
Halogen content performance	Product contains halogen above thresholds
Optimized Energy Efficiency	Energy efficient product
Take-back	Yes
Removable battery	Yes
Carbon footprint (kg CO2 eq, Total Life cycle)	4728

Contractual warranty

Warranty	2 years repair or replace
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Product Life Status :	Commercialised
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