



Rack PDU 2G, Metered-by-Outlet, ZeroU, 16A, 230V, (21) C13 & (3) C19

AP8459EU3

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	230 V
Input Connection Type	IEC 60309 16 A 2P + E
Number of rack unit	OU
Cable length	3.00 m
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	6.76 kg
Mounting location	Side
Mounting preference	No preference
Mounting mode	Rack-mounted

Input

Permissible voltage 100...240 V

Input current limits	16 A
Load capacity	3700 VA
Network frequency	50/60 Hz

Output

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

Conformance

Product certifications	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	-560 °C
Relative humidity	595 %
Operating altitude	010000 ft
Ambient air temperature for storage	-2565 °C
Storage Relative Humidity	595 %
Storage altitude	0.0015240.00 m

Packing Units

Package 1 Height	203.7 cm
Package 1 Width	16.3 cm
Package 1 Length	11.7 cm
Package 1 Weight	9.03 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	9.026 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

Recommended replacement(s)