Product data sheet
Characteristics

AP8459EU3

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

APC by Schneider Electric

Green Premium™ Product

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

General

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

Physical

Cable length	3.00 M
Colour	Black
Depth	5.1 Cm
Height	182.9 Cm
Net weight	6.76 Kg
Width	5.6 Cm

Input

Permissible voltage	100…240 V
Input current limits	16 A
Load capacity	3700 VA
Network frequency	50/60 Hz
Plug standard	IEC 60309 16 A 2P + E
Input voltage	200 V 208 V 230 V

Output

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

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	-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 Weight	9.03 Kg
Package 1 Height	203.7 Cm
Package 1 width	16.3 Cm
Package 1 Length	11.7 Cm
Number of Units in Package 3	48

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

Product Life Status : Commercialised