Product data sheet Characteristics



AP8958EU3

Overview Presentation

APC Switched Rack Power Distribution Units (PDUs) enable advanced, user-customizable power control and active monitoring. Remote outlet level controls allow power on/off functionality for power recycling to remotely reboot equipment and restrict unauthorized use of individual outlets. Power sequencing delays allow users to define the order in which to power up or down attached equipment. Avoid circuit overload during power recovery and extend uptime of critical equipment by prioritizing the load shedding. Current metering provides real-time remote monitoring of connected loads. Switched Rack PDUs include real power monitoring, a temperature/humidity sensor port, locking IEC receptacles, and low profile circuit breakers. User-defined alarms warn of potential circuit overloads before critical IT failures occur. Users can access, configure, and control Switched Rack PDUs through secure Web, SNMP, or Telnet Interfaces and is complimented by APC Centralized Management platforms using InfraStruxure Central, Capacity Manager and Change Manager.

Lead time

Usually in Stock

Main

Colour	Black	-
PDU type	Switched	
Cable length	3.00 m	
Number of cables	1	
Provided equipment	Installation guide Locking input power cord Rack mounting brackets Serial configuration cable Safety guide	

Complementary		
Main Input Voltage	200 V	
	208 V	
	230 V	
Height	98.8 cm	
Width	5.6 cm	
Main Output Voltage	200 V	
	208 V	
	230 V	
Depth	4.6 cm	
Net weight	3.23 kg	
Mounting location	Side	
Mounting preference	No preference	
Input Connection Type	IEC 60309 16 A 2P + E	
Mounting mode	Not rack-mountable	
Number of rack unit	0U	
Mounting position	Vertical	
[In] rated current	16 A	
Permissible voltage	220240 V	

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Max line current	16 A
Input current limits	16 A
Load capacity	3700 VA
Network frequency	50/60 Hz
Number of power socket outlets	7 IEC 60320 C13 1 IEC 60320 C19

Environment

Product certifications	cUL listed[RETURN]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	-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

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	112.5 cm	
Package 1 Width	16.5 cm	
Package 1 Length	11.4 cm	
Package 1 Weight	5.488 kg	

Offer Sustainability

REACh Regulation	REACh Declaration	
EU RoHS Directive	Compliant with Exemptions	
Lead free	Yes	
Mercury free	Yes	
RoHS exemption information	₫Yes	
Environmental Disclosure	Product Environmental Profile	
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