

# Product datasheet

Specifications



## Rack PDU 2G, Switched, ZeroU, 16A, 230V, (7) C13 & (1) C19, IEC309 Cord

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

### Main

<b>Main Input Voltage</b>	200 V 208 V 230 V
<b>Main Output Voltage</b>	200 V 208 V 230 V
<b>Input Connection Type</b>	IEC 60309 16 A 2P + E
<b>Number of rack unit</b>	0U
<b>Cable length</b>	3.00 m
<b>Number of cables</b>	1
<b>Provided equipment</b>	Installation guide Locking input power cord Rack mounting brackets Serial configuration cable Safety guide

### Physical

<b>Colour</b>	Black
<b>Height</b>	98.8 cm
<b>Width</b>	5.6 cm
<b>Depth</b>	4.6 cm
<b>Net weight</b>	3.23 kg
<b>Mounting location</b>	Side
<b>Mounting preference</b>	No preference
<b>Mounting mode</b>	Not rack-mountable

## Input

[In] rated current	16 A
Permissible voltage	220...240 V
Max line current	16 A
Input current limits	16 A
Load capacity	3700 VA
Network frequency	50/60 Hz

## Output

Number of power socket outlets	7 IEC 60320 C13 1 IEC 60320 C19
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## Conformance

Product certifications	cUL listed 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

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

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Lead free	Yes
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>

<b>Environmental Disclosure</b>	<a href="#">Product Environmental Profile</a>
<b>Circularity Profile</b>	<a href="#">End of Life Information</a>
<b>WEEE</b>	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
<b>Optimized Energy Efficiency</b>	Energy efficient product
<b>Take-back</b>	Take-back program available

### **Contractual warranty**

<b>Warranty</b>	2 years repair or replace
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### **Recommended replacement(s)**