

Product data sheet

Specifications



Rack PDU 2G, Metered by Outlet with Switching, ZeroU, 11.0kW, 230V, (21) C13 & (3) C19

AP8681

Overview

Presentation	APC Metered by Outlet with Switching Rack Power Distribution Units (PDUs) enable advanced, user-customizable power control and individual outlet power metering. Remote outlet level controls allow power on/off functionality for power recycling to reboot locked-up equipment and to avoid 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, and locking IEC receptacles. 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.
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Lead time	Usually in Stock
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Main

Color	Black
Product or Component Type	PDU
PDU Type	Switched metered outlet
Cord length	6 ft (1.8 m)
Provided Equipment	CAN Port Terminator Installation guide Rack Mounting brackets Safety guide Serial configuration cable

Complementary

Input Voltage	400 V 3 phase
Height	72.01 in (182.9 cm)
Width	2.20 in (5.6 cm)
Output Voltage	230 V
Depth	2.01 in (5.1 cm)
Product Weight	18.14 lb(US) (8.23 kg)
Mounting Location	Side
Mounting preference	No preference
Input Plug Type	IEC 60309 16 A 3P+N+PE IEC 60309 20 A 3P+N+PE
Mounting Mode	Rack-mounted
Rack units	0U

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Mounting position	Vertical
Line Rated Current	16 A
Max line current	16 A
Input current limits	16 A
Load Capacity	11000 VA
Input Frequency	50/60 Hz
Outlet type and quantity	21 IEC 60320 C13 3 IEC 60320 C19

Environment

Product Certifications	cUL Listed UL Listed 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
Storage Relative Humidity	5...95 %
Storage altitude	0...50000 ft (0.0000000000...15240.0000000000 m)

Ordering and shipping details

GTIN	731304299530
Country of origin	IN

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	80.24 in (203.8 cm)
Package 1 Width	6.38 in (16.2 cm)
Package 1 Length	4.61 in (11.7 cm)
Package 1 Weight	23.100 lb(US) (10.478 kg)

Contractual warranty

Warranty	2 years repair or replace
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint

Carbon footprint (kg CO2 eq, Total Life cycle) 10364

Environmental Disclosure [Product Environmental Profile](#)

Use Better

Materials and Substances

Packaging made with recycled cardboard Yes

Packaging without single use plastic No

[EU RoHS Directive](#) Compliant with Exemptions

SCIP Number 1cdb2fed-a06f-4574-913d-8df8e70936b2

REACH Regulation [REACH Declaration](#)

Halogen content performance Product contains halogen above thresholds

Energy efficiency

Optimized Energy Efficiency Energy efficient product

Use Again

Repack and remanufacture

Circularity Profile [End of Life Information](#)

Removable battery Yes

Take-back Yes

WEEE  The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Image of product / Alternate images

Alternative

