

# Product data sheet

Specifications



## APC NetShelter Metered-by-Outlet with Switching Rack PDU, 2G, 0U, 11.0kW, 230V, 21 C13 and 3 C19 outlet

AP8681

### Overview

<b>Presentation</b>	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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<b>Lead time</b>	Usually in Stock
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### Main

<b>Color</b>	Black
<b>Product or Component Type</b>	PDU
<b>PDU Type</b>	Switched metered outlet
<b>Cord length</b>	5.9 ft (1.8 m)
<b>Provided Equipment</b>	CAN Port Terminator Installation guide Rack Mounting brackets Safety guide Serial configuration cable

### Complementary

<b>Input Voltage</b>	400 V 3 phase
<b>Height</b>	72.008 in (1829 mm)
<b>Width</b>	2.2 in (56 mm)
<b>Output Voltage</b>	230 V
<b>Depth</b>	2.008 in (51 mm)
<b>Net Weight</b>	18.14 lb(US) (8.23 kg)
<b>Mounting Location</b>	Side
<b>Mounting preference</b>	No preference
<b>Input Plug Type</b>	IEC 60309 16 A 3P+N+PE IEC 60309 20 A 3P+N+PE
<b>Mounting Mode</b>	Rack-mounted
<b>Rack units</b>	0U
<b>Mounting position</b>	Vertical

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

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...15240 m)

## Ordering and shipping details

GTIN	731304299530
Country of origin	IN

## Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	80.2 in (203.8 cm)
Package 1 Width	6.4 in (16.2 cm)
Package 1 Length	4.6 in (11.7 cm)
Package weight(Lbs)	23.100 lb(US) (10.478 kg)

## Contractual warranty

Warranty (in months)	24
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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

Total lifecycle Carbon footprint	1 719 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	188 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	1 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.1 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	1 525 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	5 kg CO2 eq.
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

### Use Better



### Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
SCIP Number	1cdb2fed-a06f-4574-913d-8df8e70936b2
EU RoHS Directive	<a href="#">Compliant By Exemption</a>
REACH Regulation	<a href="#">Free of Substances of Very High Concern above the threshold</a>
Halogen content performance	Product contains halogen above thresholds

### Use Longer



### Lifetime extension

Repair	No
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### Use Again



### Repack and remanufacture

Recyclability potential, in %	71
Circularity Profile	<a href="#">End of Life Information</a>
Removable battery	Yes
Take-back	Nej
WEEE Label	 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

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