

# Product data sheet

Specifications



## APC Rack PDU, 2G, metered by outlet, with switching, 0U, 30A, 200V and 208V, 21 C13 and 3 C19 sockets

AP8641

### 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.

#### Lead time

Usually in Stock

### Main

#### Main Input Voltage

200 V  
208 V  
230 V

#### PDU Type

Metered outlet

#### Main Output Voltage

200 V  
208 V

#### Input Connection Type

NEMA L6-30P

#### Number of rack unit

0U

#### Cable length

9.84 ft (3.00 m)

#### Number of cables

1

#### Provided Equipment

CAN Port Terminator  
Installation guide  
Rack Mounting brackets  
Safety guide  
Serial configuration cable

### Physical

#### Color

Black

#### Height

72.01 in (182.9 cm)

#### Width

2.20 in (5.6 cm)

#### Depth

2.01 in (5.1 cm)

#### Net Weight

18.14 lb(US) (8.23 kg)

#### Mounting Location

Side

#### Mounting preference

No preference

#### Mounting Mode

Rack-mounted

USB compatible	No
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## Input

Line Rated Current	24 A
Acceptable Input Voltage	200...240 V
Max line current	30 A
Input current limits	30 A
Load Capacity	4992 VA
Input Frequency	50/60 Hz

## Output

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

Product Certifications	cUL Listed PSE UL Listed VCCI Class A
Standards	FCC Part 15 class A ICES-003

## Environmental

Ambient Air Temperature for Operation	23...140 °F (-5...60 °C)
Relative Humidity	5...95 %
Operating altitude	0...10000 ft
Ambient Air Temperature for Storage	-13...149 °F (-25...65 °C)
Storage Relative Humidity	5...95 %
Storage altitude	0...50000 ft (0.00...15240.00 m)

## Ordering and shipping details

GTIN	731304276975
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## 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	4.65 in (11.8 cm)
Package 1 Length	6.38 in (16.2 cm)
Package 1 Weight	23.15 lb(US) (10.5 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

<b>Mercury free</b>	Yes
<b>RoHS exemption information</b>	<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>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)