

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

Main Output Voltage

200 V
208 V

Plug standard

NEMA L6-30P

Number of rack unit

0U

Cable length

3.00 m

Number of cables

1

Provided equipment

CAN port terminator
Installation guide
Rack mounting brackets
Safety guide
Serial configuration cable

Physical

Colour

Black

Height

182.9 cm

Width

5.6 cm

Depth

5.1 cm

Net weight

8.23 kg

Mounting location

Side

Mounting preference

No preference

Mounting mode

Rack-mounted

USB compatible

No

Input

[In] rated current	24 A
Permissible voltage	200...240 V
Max line current	30 A
Input current limits	30 A
Load capacity	4992 VA
Network 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	-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

Package 1 Weight	10.5 kg
Package 1 Height	203.8 cm
Package 1 width	16.2 cm
Package 1 Length	11.8 cm
Number of Units in Package 3	48

Offer Sustainability

Sustainable offer status	Green Premium product
EU RoHS Directive	Compliant EU RoHS Declaration
Lead free	Yes
Mercury free	Yes
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available

Contractual warranty

Warranty

2 years repair or replace