

# Product datasheet

Specifications



## Rack PDU 2G, Metered-by-Outlet, ZeroU, 32A, 230V, (21) C13 & (3) C19

AP8453

### Overview

#### Presentation

APC Metered by Outlet Rack Power Distribution Units (PDUs) provide individual outlet power metering to enable energy optimization and circuit protection. Current metering provides real-time remote monitoring of connected loads. Metered by Outlet Rack PDUs provide power utilization data to allow Data Center Managers to make informed decisions on load balancing and right sizing IT environments to lower total cost of ownership. Metered by Outlet Rack PDUs include real power monitoring, a temperature/humidity sensor port, locking IEC receptacles, and ultra low profile circuit breakers. Users can access and configure Metered by Outlet Rack PDUs through secure Web, SNMP, or Telnet Interfaces which are complimented by APC Centralized Management platforms using InfraStruxure Central, Operations, Capacity, and Energy Efficiency.

#### Lead time

### Main

<b>Main Input Voltage</b>	200 V 208 V 230 V
<b>Main Output Voltage</b>	230 V
<b>Input Connection Type</b>	IEC 60309 32 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>	CAN port terminator Installation guide Rack mounting brackets Safety guide Serial configuration cable

### Physical

<b>Colour</b>	Black
<b>Height</b>	182.9 cm
<b>Width</b>	5.6 cm
<b>Depth</b>	5.1 cm
<b>Net weight</b>	8.21 kg
<b>Mounting location</b>	Side
<b>Mounting preference</b>	No preference
<b>Mounting mode</b>	Rack-mounted

## Input

Permissible voltage	220...240 V
Max line current	32 A
Input current limits	32 A
Load capacity	7400 VA
Network frequency	50/60 Hz

## Output

Number of power socket outlets	21 IEC 60320 C13 3 IEC 60320 C19
--------------------------------	-------------------------------------

## Conformance

Product certifications	VDE
Standards	EN 55022 class A EN 55024 EN 61000-3-2 EN 61000-3-3

## 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 Height	203.7 cm
Package 1 Width	16.3 cm
Package 1 Length	11.7 cm
Package 1 Weight	10.48 kg
Unit Type of Package 2	CAR
Number of Units in Package 2	1
Package 2 Height	203.7 cm
Package 2 Width	11.7 cm
Package 2 Length	16.3 cm
Package 2 Weight	10.478 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

<b>RoHS exemption information</b>	Yes
<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
-----------------	---------------------------

### Recommended replacement(s)