

# Product data sheet

Specifications



## Rack PDU 2G, Metered-by-Outlet, ZeroU, 20A, 208V, (21) C13 & (3) C19

AP8459NA3

**Product availability: Stock - Normally stocked in distribution facility**

### 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** Usually in Stock

### Main

**Color** Black

**Product or Component Type** PDU

**PDU Type** Metered outlet

**Cord length** 9.84 ft (3.00 m)

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

### Complementary

**Input Voltage** 200 V  
208 V  
230 V

**Height** 72.01 in (182.9 cm)

**Width** 2.20 in (5.6 cm)

**Output Voltage** 208 V

**Depth** 2.01 in (5.1 cm)

**Net Weight** 14.90 lb(US) (6.76 kg)

**Mounting Location** Side

**Mounting preference** No preference

**Input Plug Type** NEMA L6-20P

**Mounting Mode** Rack-mounted

**Rack units** 0U

**Mounting position** 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
Acceptable Input Voltage	100...240 V
Input current limits	20 A
Load Capacity	3300 VA
Input Frequency	50/60 Hz
Outlet type and quantity	21 IEC 60320 C13 3 IEC 60320 C19

## Environment

Product Certifications	UL Listed VCCI Class A 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
Ambient Air Temperature for Storage	-13...149 °F (-25...65 °C)
Storage Relative Humidity	5...95 %
Storage altitude	0...50000 ft (0...15240 m)

## Ordering and shipping details

Category	80230-IG SEBA TO SEUSA
Discount Schedule	BMS1
GTIN	731304317579
Returnability	No
Country of origin	IN

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	80.20 in (203.7 cm)
Package 1 Width	4.61 in (11.7 cm)
Package 1 Length	6.42 in (16.3 cm)
Package 1 Weight	19.91 lb(US) (9.03 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)	4889
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Environmental Disclosure	<a href="#">Product Environmental Profile</a>
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## Use Better

### Materials and Substances

Packaging made with recycled cardboard	Yes
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Packaging without single use plastic	No
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<a href="#">EU RoHS Directive</a>	Compliant with Exemptions
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REACH Regulation	<a href="#">REACH Declaration</a>
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Halogen content performance	Product contains halogen above thresholds
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### Energy efficiency

Optimized Energy Efficiency	Energy efficient product
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## Use Again

### Repack and remanufacture

Circularity Profile	<a href="#">End of Life Information</a>
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Removable battery	Yes
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Take-back	Yes
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Image of product / Alternate images

Alternative

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