

# Product data sheet

Specifications



## Rack PDU 2G, Metered, ZeroU, 15A, 100-120V, (10) 5-15

AP8831

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

### Overview

**Presentation** APC Metered Rack Power Distribution Units (PDUs) provide active metering to enable energy optimization and circuit protection. User-defined alarm thresholds mitigate risk with real-time local and remote alerts to warn of potential circuit overloads. Metered 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 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 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

<b>Color</b>	Black
<b>Product or Component Type</b>	PDU
<b>PDU Type</b>	Metered
<b>Cord length</b>	9.84 ft (3.00 m)
<b>Number of cables</b>	1
<b>Provided Equipment</b>	Installation guide Rack Mounting brackets Serial configuration cable Safety guide

### Complementary

<b>Input Voltage</b>	100 V 120 V
<b>Height</b>	35.5 in (90.2 cm)
<b>Width</b>	2.2 in (5.5 cm)
<b>Output Voltage</b>	100 V 120 V
<b>Depth</b>	1.7 in (4.4 cm)
<b>Net Weight</b>	8.99 lb(US) (4.08 kg)
<b>Mounting Location</b>	Side
<b>Mounting preference</b>	No preference
<b>Input Plug Type</b>	NEMA 5-15P
<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	12 A
Acceptable Input Voltage	100...120 V
Input current limits	15 A
Load Capacity	1440 VA
Input Frequency	50/60 Hz
Outlet type and quantity	10 NEMA 5-15R

## Environment

Product Certifications	cUL Listed PSE UL Listed
Standards	FCC Part 15 class A ICES-003 UL 60950-1
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 (0.0000000000...15240.0000000000 m)

## Ordering and shipping details

Category	80230-IG SEBA TO SEUSA
Discount Schedule	BMS1
GTIN	731304307327
Returnability	No
Country of origin	PH

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	44.5 in (113.1 cm)
Package 1 Width	4.26 in (10.83 cm)
Package 1 Length	6.3 in (16 cm)
Package 1 Weight	10.89 lb(US) (4.94 kg)

## Contractual warranty

Warranty	2 years repair or replace
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## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Energy Efficient Take-back RoHS/REACH

## Resource performance

Energy Efficient Product

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Take-Back Program Available

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## Well-being performance

Lead Free

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Mercury Free

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Rohs Exemption Information [Yes](#)

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## Certifications & Standards

Reach Regulation [REACH Declaration](#)

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Eu Rohs Directive Compliant with Exemptions

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Circularity Profile [End of Life Information](#)

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**California Proposition 65** WARNING: This product can expose you to chemicals including: Diisononyl phthalate (DINP), which is known to the State of California to cause cancer. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

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