

# Product data sheet

Specifications



## Rack PDU 2G, Metered, ZeroU, 20A, 120/208V 3Ph, (36) 5-20R

AP8862

### 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>	6 ft (1.8 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>	208 V 3 phase
<b>Height</b>	70.51 in (179.1 cm)
<b>Width</b>	2.17 in (5.5 cm)
<b>Output Voltage</b>	120 V
<b>Depth</b>	1.73 in (4.4 cm)
<b>Product Weight</b>	13.32 lb(US) (6.04 kg)
<b>Mounting Location</b>	Side
<b>Mounting preference</b>	No preference
<b>Input Plug Type</b>	NEMA L21-20P
<b>Mounting Mode</b>	Rack-mounted
<b>Rack units</b>	0U
<b>Mounting position</b>	Vertical
<b>Line Rated Current</b>	16 A

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

<b>Input current limits</b>	20 A
<b>Load Capacity</b>	5760 VA
<b>Input Frequency</b>	50/60 Hz
<b>Outlet type and quantity</b>	36 NEMA 5-20R

## Environment

<b>Product Certifications</b>	cUL Listed UL Listed
<b>Standards</b>	FCC Part 15 class A ICES-003 UL 60950-1
<b>Ambient air temperature for operation</b>	23...140 °F (-5...60 °C)
<b>Relative Humidity</b>	5...95 %
<b>Operating altitude</b>	0...10000 ft
<b>Ambient Air Temperature for Storage</b>	-13...149 °F (-25...65 °C)
<b>Storage Relative Humidity</b>	5...95 %
<b>Storage altitude</b>	0...50000 ft (0.0000000000...15240.0000000000 m)

## Ordering and shipping details

<b>GTIN</b>	731304307488
<b>Country of origin</b>	IN

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	78.98 in (200.6 cm)
<b>Package 1 Width</b>	4.26 in (10.83 cm)
<b>Package 1 Length</b>	6.48 in (16.47 cm)
<b>Package 1 Weight</b>	17.90 lb(US) (8.12 kg)

## Contractual warranty

<b>Warranty</b>	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) 30925

Environmental Disclosure [Product Environmental Profile](#)

## Use Better

### Materials and Substances

Packaging made with recycled cardboard Yes

Packaging without single use plastic No

[EU RoHS Directive](#) Compliant with Exemptions

REACH Regulation [REACH Declaration](#)

Halogen content performance Product contains halogen above thresholds

### Energy efficiency

Optimized Energy Efficiency Energy efficient product

## Use Again

### Repack and remanufacture

Circularity Profile [End of Life Information](#)

Removable battery Yes

Take-back Yes

Image of product / Alternate images

Alternative

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