

# Product data sheet

Specifications



## Rack PDU 2G, Metered, ZeroU, 20A, 120/208V 3Ph, (24) 5-20R (6) L6-20R

AP8863

### 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

#### Main Input Voltage

208 V 3 phase

#### PDU Type

Metered

#### Main Output Voltage

120 V  
208 V

#### Input Connection Type

NEMA L21-20P

#### Number of rack unit

0U

#### Cable length

6 ft (1.83 m)

#### Number of cables

1

#### Provided Equipment

Installation guide  
Rack Mounting brackets  
Serial configuration cable  
Safety guide

### Physical

#### Color

Black

#### Height

72.01 in (182.9 cm)

#### Width

2.17 in (5.5 cm)

#### Depth

1.73 in (4.4 cm)

#### Net Weight

14.51 lb(US) (6.58 kg)

#### Mounting Location

Side

#### Mounting preference

No preference

#### Mounting Mode

Not rack-mountable

## Input

Line Rated Current	16 A
Input current limits	20 A
Load Capacity	5760 VA
Input Frequency	50/60 Hz

## Output

Number of power socket outlets	24 NEMA 5-20R 6 NEMA L6-20R
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## Conformance

Product Certifications	cUL Listed UL Listed
Standards	FCC Part 15 class A ICES-003 UL 60950-1

## Environmental

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 (0.00...15240.00 m)

## Ordering and shipping details

GTIN	731304307495
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## Packing Units

Unit Type of Package 1	Db
Number of Units in Package 1	1
Package 1 Height	80.35 in (204.1 cm)
Package 1 Width	4.69 in (11.92 cm)
Package 1 Length	6.48 in (16.47 cm)
Package 1 Weight	19.09 lb(US) (8.66 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
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End of Life Information</a>

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<b>Optimized Energy Efficiency</b>	Energy efficient product
<b>Take-back</b>	Take-back program available

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## **Contractual warranty**

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<b>Warranty</b>	2 years repair or replace
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## **Recommended replacement(s)**