

# Product data sheet

Specifications



## Rack PDU 2G, Metered, ZeroU, 20A, 208V, (18) C13 & (2) C19, L620 Cord

AP8858NA3

### 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

**Color** Black

**Product or Component Type** PDU

**PDU Type** Metered

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

**Number of cables** 1

**Provided Equipment** Installation guide  
Locking input power cord  
Rack Mounting brackets  
Serial configuration cable  
Safety guide

### Complementary

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

**Height** 35.51 in (90.2 cm)

**Width** 2.20 in (5.6 cm)

**Output Voltage** 208 V

**Depth** 1.73 in (4.4 cm)

**Product Weight** 6.46 lb(US) (2.93 kg)

**Mounting Location** Side

**Mounting preference** No preference

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

**Mounting Mode** Rack-mounted

**Rack units** 0U

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

Mounting position	Vertical
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	18 IEC 60320 C13 2 IEC 60320 C19

## Environment

Product Certifications	METI Denan VDE
Standards	CSA C22.2 No. 60950 IEC 60950 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

GTIN	731304277040
Country of origin	IN

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	44.25 in (112.4 cm)
Package 1 Width	4.21 in (10.7 cm)
Package 1 Length	6.38 in (16.2 cm)
Package 1 Weight	10.85 lb(US) (4.92 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)	13904
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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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