# **Product data sheet**

Specifications

APC

Green

# 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

Colour	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	35.5 in (90.2 cm)	
Width	2.2 in (5.6 cm)	
Output Voltage	208 V	
Depth	1.7 in (4.4 cm)	
net weight	6.46 lb(US) (2.93 kg)	
mounting location	ocation Side	
Mounting preference	erence No preference	
Input Plug Type	NEMA L6-20P	
mounting mode	node Rack-mounted	
Rack units	units OU	

Mounting position	Vertical	
[In] rated current	16 A	
Permissible voltage	100240 V	
Input current limits	20 A	
Load capacity	3300 VA	
Network frequency	50/60 Hz	
Outlet type and quantity	18 IEC 60320 C13 2 IEC 60320 C19	

### Environment

Product certifications	METI Denan VDE	
tandards CSA C22.2 No 60950 IEC 60950 UL 60950-1		
Ambient air temperature for operation	23.000000000140.0000000000 °F (-560 °C)	
Relative humidity	595 %	
Operating altitude	010000 ft	
Ambient air temperature for storage	-13.000000000149.000000000 °F (-2565 °C)	
Storage Relative Humidity	595 %	
Storage altitude	050000 ft (0.00000000015240.000000000 m)	

## **Packing Units**

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	44.3 in (112.4 cm)	
Package 1 Width	4.2 in (10.7 cm)	
Package 1 Length	6.4 in (16.2 cm)	
Package 1 Weight	10.85 lb(US) (4.92 kg)	

# **Contractual warranty**

Warranty

2 years repair or replace

## Sustainability Screen Premium

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass 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 >



#### **Resource performance**

Energy Efficient Product

✓ Take-Back Program Available

#### Well-being performance

Lead Free	
Mercury Free	
Rohs Exemption Information	Yes

### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information