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

Color	Black
Product or Component Type	PDU
PDU Type	Metered
Cord length	6 ft (1.8 m)
Number of cables	1
Provided Equipment	Installation guide Rack Mounting brackets Serial configuration cable Safety guide

Complementary

Input Voltage	208 V 3 phase
Height	72.01 in (182.9 cm)
Width	2.17 in (5.5 cm)
Output Voltage	120 V 208 V
Depth	1.73 in (4.4 cm)
Net Weight	14.51 lb(US) (6.58 kg)
Mounting Location	Side
Mounting preference	No preference
Input Plug Type	NEMA L21-20P
Mounting Mode	Not rack-mountable
Rack units	0U
Mounting position	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	16 A
Input current limits	20 A
Load Capacity	5760 VA
Input Frequency	50/60 Hz
Outlet type and quantity	24 NEMA 5-20R 6 NEMA L6-20R

Environment

Product Certifications	cUL Listed 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

GTIN	731304307495

Packing Units

Unit Type of Package 1	PCE
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)

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)	**34932**
Environmental Disclosure	**Product Environmental Profile**

Use Better

Materials and Substances

EU RoHS Directive	**Compliant with Exemptions**
REACh Regulation	**REACh Declaration**

Energy efficiency

Optimized Energy Efficiency	**Energy efficient product**

Use Again

Repack and remanufacture

Circularity Profile	**End of Life Information**
Removable battery	**Yes**
Halogen content performance	**Product contains halogen above thresholds**
Take-back	**Yes**