Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Rack PDU 2G, Metered, ZeroU, 30A, 100-120/200-240V, (16) 5-20R (12) C13 (2) C19

AP8870

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 Other Output Voltage 240 V **Cord length** 9.84 ft (3.00 m) Number of cables **Provided Equipment** Installation guide Rack Mounting brackets Serial configuration cable Safety guide

Complementary

Input Voltage	120 V 208 V	
Height	70.51 in (179.1 cm)	
Width	2.17 in (5.5 cm)	
Output Voltage	120 V	
Depth	1.73 in (4.4 cm)	
Net Weight	14.07 lb(US) (6.38 kg)	
Mounting Location	Side	
Mounting preference	No preference	
Input Plug Type	NEMA L14-30P	
Mounting Mode	Not rack-mountable	
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	24 A	
Input current limits	30 A	
Load Capacity	4992 VA	
Input Frequency	50/60 Hz	
Outlet type and quantity	16 NEMA 5-20R	
	12 IEC 60320 C13	
	2 IEC 60320 C19	

Environment

Product Certifications	cUL Listed UL Listed	
Standards	FCC Part 15 class A ICES-003 UL 60950-1	
Ambient air temperature for operation	23140 °F (-560 °C)	
Relative Humidity	595 %	
Operating altitude	010000 ft	
Ambient Air Temperature for Storage	-13149 °F (-2565 °C)	
Storage Relative Humidity	595 %	
Storage altitude	050000 ft (0.000000000015240.0000000000 m)	

Ordering and shipping details

GTIN	731304307501	
Country of origin	IN	

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	78.98 in (200.6 cm)	
Package 1 Width	4.26 in (10.83 cm)	
Package 1 Length	6.48 in (16.47 cm)	
Package 1 Weight	15.85 lb(US) (7.19 kg)	

Contractual warranty

Warranty 2 years repair or replace



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)	39891
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