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

APC Rack PDU, 2G, metered by outlet, with switching, 0U, 30A, 100V to 120V, 24 NEMA 5-20R sockets

AP8632

Overview

over view	
Presentation	APC Metered by Outlet with Switching Rack Power Distribution Units (PDUs) enable advanced, user-customizable power control and individual outlet power metering. Remote outlet level controls allow power on/off functionality for power recycling to reboot locked-up equipment and to avoid unauthorized use of individual outlets. Power sequencing delays allow users to define the order in which to power up or down attached equipment. Avoid circuit overload during power recovery and extend uptime of critical equipment by prioritizing the load shedding. Current metering provides real-time remote monitoring of connected loads. Switched Rack PDUs include real power monitoring, a temperature/humidity sensor port, and locking IEC receptacles. User-defined alarms warn of potential circuit overloads before critical IT failures occur. Users can access, configure, and control Switched rack PDUs through secure Web, SNMP, or Telnet Interfaces and is complimented by Struxureware for Data Centers using Data Center Expert and Data Center Operations with Capacity and Change modules.
Lead time	Usually in Stock

Main

Color	Black	
Product or Component Type	PDU	
PDU Type	Metered outlet	
Cord length	9.84 ft (3.00 m)	
Number of cables	1	
Provided Equipment	Installation guide Rack Mounting brackets Serial configuration cable Safety guide	

Complementary

Input Voltage	100 V 120 V	
Height	72.01 in (182.9 cm)	
Width	2.17 in (5.5 cm)	
Output Voltage	100 V 120 V	
Depth	2.01 in (5.1 cm)	
Net Weight	17.75 lb(US) (8.05 kg)	
Mounting Location	Side	
Mounting preference	No preference	
Input Plug Type	NEMA L5-30P	
Mounting Mode	Not rack-mountable	

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

Rack units	0U	
Mounting position	Vertical	
Line Rated Current	24 A	
Permissible voltage	100120 V	
Input current limits	30 A	
Load Capacity	2880 VA	
Input Frequency	50/60 Hz	
Outlet type and quantity	24 NEMA 5-20R	

Environment

Product Certifications	cUL Listed PSE 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 (-25���65 ��C)	
Storage Relative Humidity	595 %	
Storage altitude	050000 ft (0.000000000015240.0000000000 m)	

Ordering and shipping details

GTIN 731304307457

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	22.33 lb(US) (10.13 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)	7540
Environmental Disclosure	Product Environmental Profile

Use Better

EU RoHS Directive	Compliant with Exemptions
REACh Regulation	REACh Declaration
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