APC

APC AP8832 power distribution unit (PDU) 24 AC outlet(s) Black

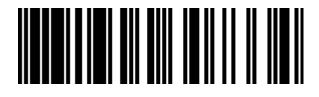**Brand :** APC   **Product code:** AP8832

Product name : AP8832

Rack 2G, Metered, NEMA 5-20R x 20, NEMA L5-30P, 2880 VA

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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.

Design

PDU types *	Metered
Mounting	Horizontal/Vertical
Product colour	Black

Ports & interfaces

AC outlets quantity *	24 AC outlet(s)
Power plug	NEMA L5-30P
AC outlet types *	NEMA 5–20R

Features

LED indicators	✔
Cable length	3 m

Power

Nominal input voltage *	100 - 120 V
AC input frequency	50 - 60 Hz
Nominal output voltage	100-120 V
Load capacity	2880 VA
Maximum input current per phase	30 A
Power protection features	Overload

Certificates

Compliance certificates	RoHS
Certification	cUL Listed, FCC Part 15 Class A, ICES-003, PSE, UL 60950-1, UL Listed

Operational conditions

Operating temperature (T-T)	-5 - 45 °C
Storage temperature (T-T)	-25 - 65 °C
Operating relative humidity (H-H)	5 - 95%
Storage relative humidity (H-H)	5 - 95%
Operating altitude	0 - 3000 m
Non-operating altitude	0 - 15000 m

Weight & dimensions

Width	55 mm
Depth	44 mm
Height	1791 mm
Weight	6.67 kg

Packaging data

Package weight	8.58 kg
Package width	160 mm
Package depth	108 mm
Package height	2006 mm

Logistics data

Total carbon footprint (kg of CO2e)	25316.87

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Catalog Object Cloud