

APC NetShelter Metered Rack PDU, 0U, 1PH, 7.4kW 230V 32A, 36 C13 and 6 C19 outlets, IEC 309 2P+E cord

AP8853

Overview

Presentation

APC Metered Rack Power Distribution Units (PDUs) provide active metering to enable energy optimization and circuit protection. The output and input connections are (36) C13 & (6) C19, and the cable length is 3m. 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 the 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.

Safety guide

Lead time Usually in Stock

Main

Colour	Black	
Product or component type	PDU	
PDU type	Metered	
Cord length	3.00 m	
Number of cables	1	
Provided equipment	Installation guide Rack mounting brackets Serial configuration cable	

Complementary

Input Voltage	200 V 208 V 230 V	
Height	179.1 cm	
Width	5.6 cm	
Output Voltage	230 V	
Depth	4.4 cm	
Net weight	6.93 kg	
Mounting location	Side	
Mounting preference	No preference	
Input Plug Type	IEC 60309 32 A 2P + E	
Mounting mode	Rack-mounted	
Rack units	0U	

USB compatible	No	
Mounting position	Vertical	
Permissible voltage	220240 V	
Max line current	32 A	
Input current limits	32 A	
Load capacity	7400 VA	
Network frequency	50/60 Hz	
Outlet type and quantity	36 IEC 60320 C13 6 IEC 60320 C19	

Environment

Product certifications	VDE
Standards	IEC 60950
Ambient air temperature for operation	-560 °C
Relative humidity	595 %
Operating altitude	010000 ft
Ambient air temperature for storage	-2565 °C
Storage Relative Humidity	595 %
Storage altitude	0.000000000015240.000000000 m

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	200.000 cm	
Package 1 Width	16.200 cm	
Package 1 Length	10.700 cm	
Package 1 Weight	9.200 kg	
Unit Type of Package 2	PAL	
Number of Units in Package 2	10	
Package 2 Height	52.000 cm	
Package 2 Width	144.000 cm	
Package 2 Length	222.000 cm	
Package 2 Weight	157.000 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.eq.CO2 per CR, Total Life cycle)	28921
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
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Halogen content performance	Product contains halogen above thresholds
Take-back	Yes