

Product datasheet

Specifications



APC NetShelter Basic Rack PDU, 1U, 16A, 208 & 230V, 10 C13 and 2 C19 outlets

AP9559

Main

Product or component type	PDU
Main Input Voltage	120 V 208 V 230 V
Input current limits	16 A
Network frequency	50/60 Hz
Main Output Voltage	120 V 208 V 230 V
Input Connection Type	IEC 60320 C20
Number of power socket outlets	10 IEC 60320 C13 2 IEC 60320 C19
Load capacity	3680 VA
permissible voltage	90...250 V
Max current draw	16 A
Max line current	16 A
PDU type	Basic
Protection type	Without circuit breaker
Number of rack unit	1U
Number of cables	1
Cable length	2.49 m
Provided equipment	User manual Rack mounting brackets

Complementary

Mounting location	Front Rear
Mounting mode	Rack-mounted
Mounting position	Horizontal
Height	44 mm
Width	447 mm
Depth	57 mm
Net weight	0.98 kg

Environmental

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

Product certifications	cUL listed CE UL listed VDE Victoria
Relative humidity	0...95 %
Storage Relative Humidity	0...95 %
Ambient air temperature for storage	-25...65 °C
Storage altitude	0...15240 m
Operating altitude	0...10000 ft
Ambient air temperature for operation	0...45 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	16.5 cm
Package 1 Width	48.3 cm
Package 1 Length	15.2 cm
Package 1 Weight	2.355 kg

Contractual warranty

Warranty (in months)	24
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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

Total lifecycle Carbon footprint	2 394 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	0.2 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.2 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	2 385 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	0.1 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Average percentage of recycled plastic content	15 %
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
SCIP Number	1cdb2fed-a06f-4574-913d-8df8e70936b2
EU RoHS Directive	Compliant
REACH Regulation	Free of Substances of Very High Concern above the threshold
Halogen-free status	Product contains halogen above thresholds

Use Again



Repack and remanufacture

Recyclability potential, in %	45
End of life manual availability	End of Life Information
Take-back	No
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Image of product / Alternate images

Alternative



