


Product data sheet

Specifications

Rack ATS, 230V, 16A, (2) IEC 309 in, (1) IEC 309 out



AP4422

 **Discontinued on:** Jun 9, 2023

 **Discontinued**

Overview

Lead Time Usually in Stock

Main

Main Input Voltage	230 V
Main Output Voltage	230 V
Input Connection Type	IEC 60309 16 A 2P + E
Number Of Rack Unit	1U
Cable Length	2.44 m
Number Of Cables	2
Provided Equipment	Mounting hardware Rack mounting brackets Serial configuration cable

Physical

Colour	Black
Height	4.4 cm
Width	43.2 cm
Depth	23.6 cm
Net Weight	4.21 kg
Mounting Location	Front Rear
Mounting Preference	No preference
Mounting Mode	Rack-mounted

Input

Network Frequency	50/60 Hz
Max Line Current	16 A
Input Current Limits	16 A
Load Capacity	3840 VA

Output

Max Current Draw	16 A
Number Of Power Socket Outlets	1 IEC 60309 16 A 2P + E

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

Power Cable Length	0.91 m
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Conformance

Product Certifications	CE EMC directive 2004/108/EC low voltage directive 2006/95/EC
Standards	EN/IEC 60950-1 UL 60950-1

Environmental

Ambient Air Temperature For Operation	-5...45 °C
Relative Humidity	0...95 %
Operating Altitude	0...10000 ft
Ambient Air Temperature For Storage	-25...65 °C
Storage Relative Humidity	0...95 %
Storage Altitude	0.00...15240.00 m

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	11.4 cm
Package 1 Width	60 cm
Package 1 Length	34.9 cm
Package 1 Weight	5.938 kg
Unit Type Of Package 2	P12
Number Of Units In Package 2	3
Package 2 Height	30 cm
Package 2 Width	80 cm
Package 2 Length	120 cm
Package 2 Weight	30 kg

Contractual warranty

Warranty	2 years repair or replace
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Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Take-back Transparency RoHS/REACH

Resource performance

✔ Take-Back Program Available

Well-being performance

✔ Lead Free

✔ Mercury Free

✔ Rohs Exemption Information [Yes](#)

Certifications & Standards

Reach Regulation [REACH Declaration](#)

Eu Rohs Directive Compliant with Exemptions

Environmental Disclosure [Product Environmental Profile](#)

Circularity Profile [End of Life Information](#)