

Product datasheet

Specifications



APC Netshelter Rack Automatic Transfer Switch, 2U, 32A, 230V, 2 IEC 309 IN, 16 C13, 2 C19 OUT, 50/60 Hz

AP4424A

Overview

Lead Time Usually in Stock

Main

Main Input Voltage 230 V AC 1 phase

Main Output Voltage 230 V AC 1 phase

Input Connection Type IEC 60320 IEC 60309 32 A 2P + E
IEC 60320

Number Of Rack Unit 2U

Cable Length 2.44 m

Number Of Cables 2

Provided Equipment Mounting hardware
Rack mounting brackets
Serial configuration cable

Physical

Colour Black

Height 8.8 cm

Width 43.2 cm

Depth 23.6 cm

Net Weight 6.94 kg

Mounting Location Front
Rear

Mounting Preference No preference

Mounting Mode Rack-mounted

Mounting Position Horizontal

Input

Network Frequency 50/60 Hz

Permissible Voltage 207...253 V

Load Capacity 7400 VA

Output

Max Current Draw 32 A

Number Of Power Socket Outlets 18

Protection Type	Circuit breaker
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Conformance

Product Certifications	EN 55022 class A FCC part 15 class A
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Standards	EN 55022 class A FCC part 15 class A
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Environmental

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

Unit Type Of Package 1	PCE
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Number Of Units In Package 1	1
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Package 1 Height	21 cm
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Package 1 Width	58.4 cm
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Package 1 Length	35.6 cm
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Package 1 Weight	9.43 kg
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Unit Type Of Package 2	PAM
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Number Of Units In Package 2	20
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Package 2 Height	120 cm
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Package 2 Width	100 cm
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Package 2 Length	120 cm
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Package 2 Weight	201.2 kg
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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.

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Take-back Transparency RoHS/REACH

Resource performance

Take-Back Program Available

Well-being performance

Toxic Heavy Metal Free

Lead Free

Mercury Free

Rohs Exemption Information [Yes](#)

Certifications & Standards

Reach Regulation [REACH Declaration](#)

Eu Rohs Directive [Compliant](#)
[EU RoHS Declaration](#)

China Rohs Regulation [China RoHS declaration](#)

Environmental Disclosure [Product Environmental Profile](#)

Weee [The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins](#)

Circularity Profile [End of Life Information](#)