

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
Product or component type	Automatic transfer switch
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	2.4 m
Number of cables	2
Provided equipment	Mounting hardware Rack mounting brackets

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](#)
