

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

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

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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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.

[How this information helps you >](#)

Environmental footprint

Carbon footprint (kg CO2 eq, Total Life cycle)	794
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Environmental Disclosure	Product Environmental Profile
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Use Better

Materials and Substances

Packaging made with recycled cardboard	No
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Packaging without single use plastic	No
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EU RoHS Directive	Compliant
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SCIP Number	2596f23e-8f37-45ab-8e70-ca58eb98cd8c
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REACH Regulation	REACH Declaration
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China RoHS Regulation	China RoHS declaration
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Use Again

Repack and remanufacture

Circularity Profile	End of Life Information
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Removable battery	Yes
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WEEE



The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Take-back

Yes

Image of product / Alternate images

Alternative

