

# 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

## 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

## Conformance

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

## Environmental

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

## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	21 cm
Package 1 Width	58.4 cm
Package 1 Length	35.6 cm
Package 1 Weight	9.43 kg
Unit Type Of Package 2	PAM
Number Of Units In Package 2	20
Package 2 Height	120 cm
Package 2 Width	100 cm
Package 2 Length	120 cm
Package 2 Weight	201.2 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-CO<sub>2</sub> 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](#)