



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	207253 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	-545 °C
Relative humidity	595 %
Operating altitude	010000 ft
Ambient air temperature for storage	-2565 °C
Storage Relative Humidity	595 %

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



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.

Environmental Data explained >

How we assess product sustainability >

☑ Environmental footprint	
Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	794
Environmental Disclosure	Product Environmental Profile

Use Better

⊗ Materials and Substances	
EU RoHS Directive	Compliant
REACh Regulation	REACh Declaration
China RoHS Regulation	China RoHS declaration

Use Again

○ Repack and remanufacture	
Circularity Profile	End of Life Information
Removable battery	Yes
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Take-back	Yes