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	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

## L 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.

#### Environmental Data explained >

How we assess product sustainability >

#### 

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

## Use Better

Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant
SCIP Number	2596f23e-8f37-45ab-8e70-ca58eb98cd8c
REACh Regulation	REACh Declaration

#### Use Again

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