

Product data sheet

Specifications



APC Netshelter Rack Automatic Transfer Switch, 1U, 12A, 208V , C14 IN, 12 C13 OUT, 50/60Hz

AP4433A

Overview

Lead time Usually in Stock

Main

Main Input Voltage 208 V AC 1 phase

Product or Component Type Automatic transfer switch

Main Output Voltage 208 V AC 1 phase

Input Connection Type IEC 60320 C14 12 A 2P+E

Number of rack unit 1U

Cable length 7.97 ft (2.43 m)

Number of cables 2

Provided Equipment Mounting Hardware
Rack Mounting brackets

Physical

Color Black

Height 1.7 in (44 mm)

Width 17.008 in (432 mm)

Depth 9.3 in (236 mm)

Net Weight 8.25 lb(US) (3.74 kg)

Mounting Location Front
Rear

Mounting preference No preference

Mounting Mode Rack-mounted

Mounting position Horizontal

Input

Input Frequency 50/60 Hz

Line Rated Current 12 A

permissible voltage 187...228 V

Max line current 12 A

Input current limits 12 A

Load Capacity 3300 VA

Output

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Maximum Total Current Draw per Phase	12 A
Number of power socket outlets	12 IEC 60320 C13 12 A 2P+E
Protection Type	Without circuit breaker
Cord Length	8.005 ft (2.44 m)

Conformance

Standards	EN 55022 Class A FCC Part 15 class A
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Environmental

Ambient Air Temperature for Operation	23...113 °F (-5...45 °C)
Relative Humidity	5...95 %
Operating altitude	0...10000 ft
Ambient Air Temperature for Storage	-13...149 °F (-25...65 °C)
Storage Relative Humidity	5...95 %
Storage altitude	0...50000 ft (0...15240 m)

Ordering and shipping details

GTIN	731304432494
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Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	4.5 in (11.4 cm)
Package 1 Width	23.6 in (60 cm)
Package 1 Length	14.02 in (35.6 cm)
Package weight(Lbs)	12.15 lb(US) (5.51 kg)

Contractual warranty

Warranty (in months)	24
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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.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)



Environmental footprint

Total lifecycle Carbon footprint	799 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	55 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.7 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.6 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	740 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	3 kg CO2 eq.
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
REACH Regulation	Reference contains Substances of Very High Concern above the threshold
California proposition 65	WARNING: This product can expose you to chemicals including: Diisononyl phthalate (DINP), which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov
Halogen content performance	Product contains halogen above thresholds

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture


Recyclability potential, in %	55
Circularity Profile	End of Life Information
Removable battery	Yes
Take-back	No
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Image of product / Alternate images

Alternative

