

Product data sheet

Specifications



APC Netshelter Rack Automatic Transfer Switch, 1U, 20 A, 208V, 2 C20 IN, 8 C13, 1 C19 OUT, 50/60Hz

AP4434A

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
208 V

Input Connection Type IEC 60320 C20 16 A 2P+E

number of rack unit 1U

Cable length 8 ft (2.4 m)

Provided Equipment Mounting Hardware
Rack Mounting brackets

Physical

Color Black

Height 1.7 in (4.4 cm)

Width 17.008 in (43.2 cm)

Depth 9.3 in (23.6 cm)

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 20 A

Acceptable Input Voltage 187...228 V

Max line current 20 A

Input current limits 20 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	20 A
Number of power socket outlets	8 IEC 60320 C13 12 A 2P+E 1 IEC 60320 C19 16 A 2P+E
Protection Type	Without circuit breaker
Cord Length	8.005 ft (2.44 m)

Conformance

Product Certifications	cUL Listed CE UL Listed
Standards	EN 55022 Class A FCC Part 15 class A

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	0.0000000000...50000.0000000000 ft (0...15240 m)

Ordering and shipping details

GTIN	731304432500
Country of origin	PH

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	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 1 Weight	12.15 lb(US) (5.51 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-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)





Take-back Transparency RoHS/REACH


Resource performance

 Take-Back Program Available

Well-being performance

 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](#)

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 \[www.P65Warnings.ca.gov\]\(http://www.P65Warnings.ca.gov\)](#)