

# Product data sheet

Specifications



## APC Netshelter Rack Automatic Transfer Switch, 1U, 10A, 230V, C14 IN, 12 C13 OUT, 50/60Hz

AP4421A

### Overview

Lead time	Usually in Stock
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### 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 C14 10 A 2P+E
Number of rack unit	1U
Provided Equipment	Mounting Hardware Rack Mounting brackets Serial configuration cable

### Physical

Color	Black
Height	1.73 in (4.4 cm)
Width	17.01 in (43.2 cm)
Depth	9.29 in (23.6 cm)
Net Weight	8.66 lb(US) (3.93 kg)
Mounting Location	Front
Mounting preference	No preference
Mounting Mode	Rack-mounted
Mounting position	Horizontal

### Input

Input Frequency	50/60 Hz
Line Rated Current	10 A
Acceptable Input Voltage	207 ...253 V
Max line current	10 A
Load Capacity	2000 VA

Output

Number of power socket outlets	12 IEC 60320 C13 10 A 2P+E
Number of power socket outlets	12
Protection Type	Without 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	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	0.00...50000.00 ft (0...15240 m)

Ordering and shipping details

GTIN	731304432425
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.49 in (11.4 cm)
Package 1 Width	23.62 in (60 cm)
Package 1 Length	13.74 in (34.9 cm)
Package 1 Weight	12.57 lb(US) (5.7 kg)

Offer Sustainability

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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Lead free	Yes
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS declaration</a>
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End of Life Information</a>
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
Take-back	Take-back program available

Contractual warranty

Warranty2 years repair or replace

Recommended replacement(s)