

Product data sheet

Specifications



APC Netshelter Rack Automatic Transfer Switch, 1U, 15A, 100/120V, 5-15 IN, 10 5-15R OUT, 50/60Hz

AP4450A

Overview

Lead time	Usually in Stock
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Main

Main Input Voltage	100 V AC 1 phase 120 V
Product or component type	Automatic transfer switch
Main Output Voltage	100 V AC 1 phase 120 V
Input Connection Type	NEMA 5-15P 12 A 2P + E
Number of rack unit	1U
Cable length	2.44 m
Number of cables	2
Provided equipment	Mounting hardware Rack mounting brackets Serial configuration cable

Physical

Colour	Black
Height	4.4 cm
Width	43.2 cm
Depth	23.6 cm
Net weight	4.4 kg
Mounting location	Front
Mounting preference	No preference
Mounting mode	Rack-mounted
Mounting position	Horizontal

Input

Network frequency	50/60 Hz
[In] rated current	15 A
Permissible voltage	90...110 V
Max line current	15 A

Input current limits	15 A
Load capacity	1440 VA
Output	
Max current draw	15 A
Number of power socket outlets	10 NEMA 5-15R 12 A 2P + E
Protection type	Without circuit breaker
Power cable length	2.44 m
Conformance	
Product certifications	PSE TÜV-C TÜV-NURTL VCCI class A
Standards	FCC part 15 class A ICES-003
Environmental	
Ambient air temperature for operation	-5...45 °C
Relative humidity	5...95 %
Operating altitude	0...10000 ft
Ambient air temperature for storage	-25...65 °C
Storage Relative Humidity	5...95 %
Storage altitude	0...15240 m
Packing Units	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	11.4 cm
Package 1 Width	60 cm
Package 1 Length	35.6 cm
Package 1 Weight	6.17 kg
Offer Sustainability	
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Lead free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
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

Take-back	Take-back program available
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Contractual warranty

Warranty	2 years repair or replace
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Recommended replacement(s)