

AP4422A

APC Netshelter Rack Automatic Transfer
Switch, 1U, 16A, 230V, 2 IEC309 IN, 1 IEC309
OUT, 50/60Hz



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 60309 16 A 2P + E
Number of rack unit	1U
Cable length	2.44 m
Number of cables	2
Provided equipment	Mounting hardware Rack mounting brackets

Physical

Colour	Black
Height	4.4 cm
Width	43.2 cm
Depth	23.6 cm
Net weight	4.21 kg
Mounting location	Front
Mounting preference	No preference
Mounting mode	Rack-mounted
Mounting position	Horizontal

Input

Network frequency	50/60 Hz
[In] rated current	16 A
Permissible voltage	207...253 V
Max line current	16 A
Input current limits	16 A
Load capacity	3840 VA

Output

Number of power socket outlets	1 IEC 60309 16 A 2P + E
Number of power socket outlets	1
Protection type	Without circuit breaker
Power cable length	0.91 m

Conformance

Product certifications	CE[RETURN]EMC directive 2004/108/EC[RETURN]LVD directive 2006/95/EC
Standards	EN/IEC 60950-1 UL 60950-1

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	34.9 cm
Package 1 Length	60 cm
Package 1 Weight	5.95 kg
Unit Type of Package 2	PAM
Number of Units in Package 2	40
Package 2 Height	135 cm
Package 2 Width	100 cm
Package 2 Length	120 cm
Package 2 Weight	250.52 kg

Offer Sustainability

Sustainable offer status	Green Premium product
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
Take-back	Take-back program available

Contractual warranty

Warranty	2 years repair or replace
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