

Product data sheet

Specifications



APC Netshelter Rack Automatic Transfer Switch, 1U, 20A, 120V, 2 L5-20 IN, 10 5-20R OUT, 50/60 Hz

AP4452A

Overview

Lead time	Usually in Stock
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Main

Main Input Voltage	120 V AC 1 phase
Product or component type	Automatic transfer switch
Main Output Voltage	120 V AC 1 phase
Input Connection Type	NEMA L5-20P 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 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 Rear
Mounting preference	No preference
Mounting mode	Rack-mounted
Mounting position	Horizontal

Input

Network frequency	50/60 Hz
[In] rated current	20 A
Permissible voltage	108...132 V
Max line current	20 A

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Input current limits	20 A
Load capacity	1920 VA
Output	
Max current draw	20 A
Number of power socket outlets	10 NEMA 5-20R 16 A 2P + E
Protection type	Without circuit breaker
Power cable length	2.44 m
Conformance	
Standards	EN 55022 class A FCC part 15 class A
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	BOX
Number of Units in Package 1	1
Package 1 Weight	6.17 kg
Package 1 Height	11.4 cm
Package 1 width	60 cm
Package 1 Length	35.6 cm
Offer Sustainability	
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration
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
Contractual warranty	
Warranty	2 years repair or replace