

Product datasheet

Specifications



APC Netshelter Rack Automatic Transfer Switch, 2U, 30A, 208V, 2 L6-30P IN, 1 L6-30R OUT, 50/60Hz

AP4431A

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
Input Connection Type	NEMA L6-30P 24 A 2P + E
Number Of Rack Unit	2U
Cable Length	2.44 m
Number Of Cables	2
Provided Equipment	Mounting hardware Rack mounting brackets

Physical

Colour	Black
Height	8.8 cm
Width	43.2 cm
Depth	23.6 cm
Net Weight	6.5 kg
Mounting Location	Front
Mounting Preference	No preference
Mounting Mode	Rack-mounted
Mounting Position	Horizontal

Input

Network Frequency	50/60 Hz
[In] Rated Current	30 A
Permissible Voltage	187...228 V
Max Line Current	30 A
Input Current Limits	30 A
Load Capacity	4992 VA

Output

Max Current Draw	30 A
Number Of Power Socket Outlets	1 NEMA L6-30R 24 A 2P + E
Protection Type	Without circuit breaker
Power Cable Length	2.44 m

Conformance

Product Certifications	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	21 cm
Package 1 Width	58.4 cm
Package 1 Length	35.6 cm
Package 1 Weight	9 kg

Contractual warranty

Warranty	2 years repair or replace
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Sustainability

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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](#)