



APC NetShelter Rack Automatic Transfer Switch, 1U, 16A, 230V, 2 C20 IN, 8 C13, 1 C19 OUT, 50/60Hz

AP4423A

Overview

Lead Time Usually in Stock

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 C20 16 A 2P + E |
| Number Of Rack Unit | 1U |
| Provided Equipment | Mounting hardware Rack mounting brackets |

Physical

| Colour | Black |
|---------------------|---------------|
| Height | 4.4 cm |
| Width | 43.2 cm |
| Depth | 23.6 cm |
| Net Weight | 3.74 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 | 207253 V |
| Max Line Current | 20 A |
| Input Current Limits | 20 A |
| Load Capacity | 3700 VA |

Output

Number Of Power Socket Outlets 8 IEC 60320 C13 10 A 2P + E

1 IEC 60320 C19 16 A 2P + E

| Number Of Power Socket Outlets | 9 |
|--------------------------------|-------------------------|
| Protection Type | Without circuit breaker |
| Power Cable Length | 2.44 m |

Conformance

| Product Certifications | cUL listed CE UL listed |
|------------------------|---|
| Standards | EN 55022 class A FCC part 15 class A |

Environmental

| Ambient Air Temperature For Operation | -545 °C |
|---------------------------------------|-----------|
| Relative Humidity | 595 % |
| Operating Altitude | 010000 ft |
| Ambient Air Temperature For Storage | -2565 °C |
| Storage Relative Humidity | 595 % |
| Storage Altitude | 015240 m |

Packing Units

| Unit Type Of Package 1 | PCE |
|------------------------------|------------|
| Number Of Units In Package 1 | 1 |
| Package 1 Height | 12.000 cm |
| Package 1 Width | 35.500 cm |
| Package 1 Length | 60.000 cm |
| Package 1 Weight | 5.492 kg |
| Unit Type Of Package 2 | P12 |
| Number Of Units In Package 2 | 40 |
| Package 2 Height | 126.000 cm |
| Package 2 Width | 80.000 cm |
| Package 2 Length | 120.000 cm |
| Package 2 Weight | 233.000 kg |

Contractual warranty

Warranty 2 years repair or replace



Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO2 products.

Learn more about Green Premium >







Take-back Transparency RoHS/REACh

Resource performance



Take-Back Program Available

Well-being performance

Toxic Heavy Metal Free



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 |