

Product data sheet

Specifications



APC Netshelter Rack Automatic Transfer Switch, 1U, 20A, 200/208V, 2 L6-20 IN, 8 C13, 1 C19 OUT, 50/60Hz

AP4430A

Main

Main Input Voltage	200 V AC 1 phase 208 V
Product or Component Type	Automatic transfer switch
Main Output Voltage	200 V AC 1 phase 208 V
Input Connection Type	NEMA L6-20P 16 A 2P+E
Number of rack unit	1U
Cable length	8 ft (2.44 m)
Number of cables	2
Provided Equipment	Mounting Hardware Rack Mounting brackets Serial configuration cable

Physical

Color	Black
Height	1.73 in (4.4 cm)
Width	17.01 in (43.2 cm)
Depth	9.29 in (23.6 cm)
Product Weight	10.65 lb(US) (4.83 kg)
Mounting Location	Front Rear
Mounting preference	No preference
Mounting Mode	Rack-mounted
Mounting position	Horizontal

Input

Input Frequency	50/60 Hz
Line Rated Current	20 A
Acceptable Input Voltage	180...220 V
Max line current	20 A

Input current limits	20 A
Load Capacity	3300 VA
Output	
Maximum Total Current Draw per Phase	20 A
Number of power socket outlets	8 IEC 60320 C13 12 A 2P+E 1 IEC 60320 C19 16 A 2P+E 9
Protection Type	Without circuit breaker
Cord Length	8.01 ft (2.44 m)

Environmental

Ambient Air Temperature for Operation	23...113 °F (-5...45 °C)
Relative Humidity	5...95 %
Operating altitude	0...10000 ft
Ambient Air Temperature for Storage	-13...149 °F (-25...65 °C)
Storage Relative Humidity	5...95 %
Storage altitude	0.00...50000.00 ft (0...15240 m)

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9.29 in (23.6 cm)
Package 1 Width	23.62 in (60 cm)
Package 1 Length	14.02 in (35.6 cm)
Package 1 Weight	14.55 lb(US) (6.6 kg)

Offer Sustainability

Sustainable offer status	Green Premium product
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
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Lead free	Yes
Mercury free	Yes
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