Product data sheet

Specifications

Green Premium™

APC Home Office SurgeArrest 8 Outlets with 2 USB charging ports (5V, 2.4A in total), 120V

P8U2

Life Is On | APC by Schneider Electric

Overview

Lead time	Usually in Stock

Main

Main Input Voltage	120 V
Input Connection Type	NEMA 5-15P
Cable length	6 ft (1.83 m)
Number of cables	1
Provided equipment	User Manual

Physical

Color	Black
Height	1.26 in (3.2 cm)
Width	3.50 in (8.9 cm)
Depth	12.99 in (33 cm)
Net Weight	1.72 lb(US) (0.78 kg)
Mounting preference	No preference
Mounting Mode	Not rack-mountable

Input

Input Frequency	50/60 Hz
Switching current capacity	15 A

Output

Number of power socket outlets	8
Outlet standard	NEMA 5-15R

Conformance

UL 1449 TVSS Rating	L-N: 400 L-G: 500 N-G: 500
Product Certifications	MET Canada MET USA

Equipment protection policy	Lifetime : $100000

Environmental

Ambient Air Temperature for Operation	32…113 °F (0…45 °C)
Relative Humidity	0…95 %
Operating altitude	0...10000 ft
Ambient Air Temperature for Storage	5…113 °F (-15…45 °C)
Storage Relative Humidity	0…95 %
Storage altitude	0…50000 ft (0.00…15240.00 m)

Surge Protection and Filtering

EP Joule Rating	2525 J
NM Surge Response Time (ns)	1 ns common mode
EMI/RFI Noise rejection (100 kHz to 10 MHz)	70 dB
Peak current	20 kA common mode 40 kA per phase normal mode
Surge energy rating	2630 J

Ordering and shipping details

GTIN	731304323006

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.36 in (6 cm)
Package 1 Width	13.98 in (35.5 cm)
Package 1 Length	5.51 in (14 cm)
Package 1 Weight	1.94 lb(US) (0.88 kg)
Number of Units in Package 2	12
Package 2 Height	11.75 in (298.45 mm)
Package 2 Width	14.75 in (374.65 mm)
Package 2 Length	14.75 in (374.65 mm)
Package 2 Weight	20.64 lb(US) (9.36 kg)
Number of Units in Package 3	288
SCC14	10731304323003

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: 1,3-Butadiene, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration

Mercury free	Yes
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information

Contractual warranty

Warranty	Limited Lifetime

Recommended replacement(s)