

Product data sheet

Specifications



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

P8U2

! To be discontinued

! Discontinued on: Apr 30, 2024

! To be end-of-service on: Sep 30, 2024

Overview

Lead time Usually in Stock

Main

Main Input Voltage	120 V
Input Connection Type	NEMA 5-15P
Cable length	6 ft (1.8 m)
Number of cables	1
Provided equipment	User Manual

Physical

Color	Black
Height	1.3 in (3.2 cm)
Width	3.5 in (8.9 cm)
Depth	13.0 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

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Equipment protection policy	Lifetime : \$100000
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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 (0.0000000000...15240.0000000000 m)

Surge Protection and Filtering

eP Joule Rating	2525 J
NM Surge Response Time (ns)	1 ns common mode
Common mode rejection	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
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.4 in (6 cm)
Package 1 Width	14.0 in (35.5 cm)
Package 1 Length	5.5 in (14 cm)
Package 1 Weight	1.94 lb(US) (0.88 kg)
SCC14	10731304323003

Contractual warranty

Warranty	Limited Lifetime
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Sustainability

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

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



RoHS/REACH

Well-being performance

Reach Free Of Svhc

Mercury Free

Rohs Exemption Information Yes

Certifications & Standards

Reach Regulation [REACH Declaration](#)

Eu Rohs Directive Compliant with Exemptions

Circularity Profile [End of Life Information](#)

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