

Product data sheet

Specifications



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

PH8U2



Corporate Armor

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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	1.18 in (3 cm)
Width	3.03 in (7.7 cm)
Depth	11.69 in (29.7 cm)
Net Weight	1.48 lb(US) (0.67 kg)
Mounting preference	No preference
Mounting Mode	Not rack-mountable

Input

Maximum Line Current per phase	15 A
Input Frequency	50/60 Hz
Maximum Input Current per Phase	15 A
Switching current capacity	15 A

Output

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

Conformance

Product Certifications	MET Canada
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Standards	FCC Part 15 class B UL 1363 UL 1449 UL 60950-1
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Equipment protection policy	Lifetime : \$150000
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Environmental

Ambient Air Temperature for Operation	32...104 °F (0...40 °C)
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Relative Humidity	0...95 % non-condensing
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Operating altitude	0...10000 ft
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Ambient Air Temperature for Storage	5...113 °F (-15...45 °C)
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Storage Relative Humidity	Non-condensing 0...95 %
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Storage altitude	0...50000 ft (0.00...15240.00 m)
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Surge Protection and Filtering

NM Surge Response Time (ns)	1 ns common mode
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Common mode rejection	40 dB
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Peak current	56 kA common mode 28 kA normal mode
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Surge energy rating	2160 J
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Ordering and shipping details

GTIN	731304336020
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Package 1 Weight	1.72 lb(US) (0.78 kg)
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Packing Units

Package 1 Height	1.89 in (4.8 cm)
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Package 1 Width	5.71 in (14.5 cm)
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Package 1 Length	13.19 in (33.5 cm)
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SCC14	10731304336027
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Number of Units in Package 2	6
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Package 2 Weight	11.1 lb(US) (5.03 kg)
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Package 2 Height	12.6 in (320.04 mm)
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Package 2 Width	6.3 in (160.02 mm)
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Package 2 Length	13.78 in (350.01 mm)
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Number of Units in Package 3	324
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Offer Sustainability

Sustainable offer status	Green Premium product
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REACH Regulation	REACH Declaration
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REACH free of SVHC	Yes
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EU RoHS Directive	Compliant EU RoHS Declaration
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Mercury free	Yes
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RoHS exemption information	Yes
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Environmental Disclosure [Product Environmental Profile](#)

Circularity Profile [End of Life Information](#)

Contractual warranty

Warranty Limited Lifetime