

# Product data sheet

Specifications



## APC Home Office SurgeArrest 8 Outlets with 2 USB Charging Ports (5V, 2.4A in total), 120V White

PH8U2W



**Corporate Armor**

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877.449.0458

### 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	White
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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MET USA

<b>Standards</b>	FCC Part 15 class B UL 1363 UL 1449 UL 60950-1
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<b>Equipment protection policy</b>	Lifetime : \$150000
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## Environmental

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

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

<b>GTIN</b>	731304336204
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<b>Package 1 Weight</b>	1.72 lb(US) (0.78 kg)
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## Packing Units

<b>Package 1 Height</b>	1.89 in (4.8 cm)
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<b>Package 1 Width</b>	5.71 in (14.5 cm)
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<b>Package 1 Length</b>	13.19 in (33.5 cm)
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<b>SCC14</b>	10731304336201
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<b>Number of Units in Package 2</b>	6
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<b>Package 2 Weight</b>	11.1 lb(US) (5.03 kg)
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<b>Package 2 Height</b>	12.6 in (320.04 mm)
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<b>Package 2 Width</b>	6.3 in (160.02 mm)
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<b>Package 2 Length</b>	13.78 in (350.01 mm)
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<b>Number of Units in Package 3</b>	324
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## Offer Sustainability

<b>Sustainable offer status</b>	Green Premium product
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<b>REACH Regulation</b>	<a href="#">REACH Declaration</a>
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<b>REACH free of SVHC</b>	Yes
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<b>EU RoHS Directive</b>	Compliant <a href="#">EU RoHS Declaration</a>
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<b>Mercury free</b>	Yes
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<b>RoHS exemption information</b>	<a href="#">Yes</a>
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**Environmental Disclosure**

[Product Environmental Profile](#)

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**Circularity Profile**

[End of Life Information](#)

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**Contractual warranty**

**Warranty**

Limited Lifetime