

Product data sheet

Specifications



APC Home Office SurgeArrest 12 Outlets with 2 USB charging ports (5V, 2.4A in total), 120V White

PH12U2W

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 14.06 in (35.7 cm)
Net Weight 1.57 lb(US) (0.71 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 12
Outlet standard NEMA 5-15R

Conformance

Product Certifications MET Canada

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	0...95 % Non-condensing
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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	731304336259
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Package 1 Weight	1.85 lb(US) (0.84 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	15.16 in (38.5 cm)
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SCC14	10731304336256
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Number of Units in Package 2	6
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Package 2 Weight	12.02 lb(US) (5.45 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	15.75 in (400.05 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