

Product data sheet

Specifications



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

PH12U2

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 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

MET USA

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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EMI/RFI Noise rejection (100 kHz to 10 MHz)	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	731304335962
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Packing Units

Unit Type of Package 1	Db
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Number of Units in Package 1	1
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Package 1 Height	1.89 in (4.8 cm)
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Package 1 Width	15.16 in (38.5 cm)
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Package 1 Length	5.71 in (14.5 cm)
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Package 1 Weight	1.85 lb(US) (0.84 kg)
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Number of Units in Package 2	6
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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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Package 2 Weight	12.02 lb(US) (5.45 kg)
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Number of Units in Package 3	324
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SCC14	10731304335969
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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
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information

Contractual warranty

Warranty	Limited Lifetime
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Recommended replacement(s)