

Product data sheet

Specifications



APC Essential SurgeArrest, 6 outlet

P6B

⚠ To be discontinued on: Aug 30, 2024

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Overview

Lead time Usually in Stock

Main

Main Input Voltage	120 V
product or component type	Surge protection device
Main Output Voltage	120 V
Rated power in W	0 W
Rated power in VA	0 VA
Input Connection Type	NEMA 5-15P
Cable length	6 ft (1.8 m)
Number of cables	1
Provided equipment	User manual

Batteries & Runtime

Number of battery filled slots	0
Number of battery free slots	0

Physical

Colour	Charcoal
Height	11.50 in (29.2 cm)
Width	2.2 in (5.7 cm)
Depth	1.5 in (3.8 cm)
net weight	0.99 lb(US) (0.45 kg)
Mounting preference	No preference
mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	No

Input

Network frequency	50/60 Hz +/- 5 Hz auto-sensing
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Output

Maximum configurable power in W	0 W
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Conformance

Product certifications	CSA
Standards	UL 1449
Equipment protection policy	Lifetime : \$25000

Environmental

Ambient air temperature for operation	32.0000000000...104.0000000000 °F (0...40 °C)
Relative humidity	0...95 %
Operating altitude	0...10000 ft
Ambient air temperature for storage	5.0000000000...113.0000000000 °F (-15...45 °C)
Storage Relative Humidity	0...95 %
Storage altitude	0...50000 ft (0.0000000000...15240.0000000000 m)

Surge Protection and Filtering

Surge energy rate	840 J
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	13.3 in (33.8 cm)
Package 1 Width	1.5 in (3.8 cm)
Package 1 Length	5.8 in (14.7 cm)
Package 1 Weight	1.3 lb(US) (0.6 kg)
SCC14	10731304211027

Contractual warranty

Warranty	Limited Lifetime
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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](#)
