

Product data sheet

Specifications



APC Essential SurgeArrest 5 (1 PLC Compatible) outlets 230V Germany

PL5B-DE

⚠ Discontinued on: Apr 24, 2024

⚠ To be end-of-service on: Apr 30, 2025

⚠ Discontinued - Service only

Overview

Lead time Usually in Stock

Main

Main Input Voltage	230 V
Input Connection Type	Schuko CEE 7/7P
Cable length	1.8 m
Number of cables	1
Provided equipment	User manual

Physical

Colour	Black
Height	38.5 cm
Width	7 cm
Depth	4.5 cm
net weight	0.7 kg
Mounting preference	No preference
mounting mode	Rack-mounted

Input

Network frequency	50/60 Hz
Maximum input current	10 A
Switching current capacity	10 A

Output

Number of power socket outlets	5
outlet standard	Schuko CEE 7

Conformance

Product certifications	CE
Equipment protection policy	Lifetime : 30000 euros

Environmental

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 %
Operating altitude	0...10000 ft
Ambient air temperature for storage	-40...85 °C
Storage Relative Humidity	0...95 %
Storage altitude	0.0000000000...15240.0000000000 m

Surge Protection and Filtering

Response time	1 ns common mode
Common mode rejection	30 dB
Peak current	13 kAcommon mode 13 kAnormal mode
Surge energy rate	903 J

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	41.1 cm
Package 1 Width	5.2 cm
Package 1 Length	13.5 cm
Package 1 Weight	0.74 kg
SCC14	10731304281365

Contractual warranty

Warranty	Limited Lifetime (European Union countries only)
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Sustainability

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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



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
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	End of Life Information