

# 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	1.83 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	0.00...15240.00 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

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**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 >](#)



Transparency   RoHS/REACH

## Well-being performance

✓ Reach Free Of Svhc

✓ Mercury Free

✓ Rohs Exemption Information   [Yes](#)

## Certifications & Standards

Reach Regulation	<a href="#">REACH Declaration</a>
Eu Rohs Directive	Compliant with Exemptions
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	<a href="#">End of Life Information</a>