

# Product data sheet

Specifications



## APC Replacement Battery Cartridge, VRLA, 7Ah, 48V DC, 2-year warranty

APCRBCV208

### Overview

Lead Time	Usually in Stock
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### Main

Product Or Component Type	Replacement battery cartridge
Main Output Voltage	48 V DC
Number Of Rack Unit	0U
Battery Type	VRLA

### Batteries & Runtime

Battery Location	Internal battery
Number Of Battery Blocks Per String	4
Number Of Battery Free Slots	0
Number Of Battery Filled Slots	0
Battery Voltage	48 V
Number Of Battery Replacement Quantity	1

### Physical

Height	130 mm
Width	151 mm
Depth	209 mm
Net Weight	8 kg
Mounting Mode	Not rack-mountable
Usb Compatible	No

### Output

Battery Capacity	7 Ah
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### Conformance

Product Certifications	CB
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### Environmental

Ambient Air Temperature For Operation	0...40 °C
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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

Operating Altitude	0...3000 m
Relative Humidity	0...95 % non-condensing
Ambient Air Temperature For Storage	-15...40 °C
Storage Altitude	0...3000 m
Storage Relative Humidity	10...95 % non-condensing

## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	22.2 cm
Package 1 Width	22.8 cm
Package 1 Length	28.6 cm
Package 1 Weight	9.75 kg
Unit Type Of Package 2	P06
Number Of Units In Package 2	12
Package 2 Height	57.5 cm
Package 2 Width	60 cm
Package 2 Length	80 cm
Package 2 Weight	125.5 kg

## Contractual warranty

Warranty	2 Years
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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

✓ Mercury Free

✓ Rohs Exemption Information   [Yes](#)

## Certifications & Standards

Reach Regulation	<a href="#">REACH Declaration</a>
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End of Life Information</a>