

# Product datasheet

Specifications



## APC Replacement Battery Cartridge, VRLA, 9Ah, 48V DC, 2-year warranty

APCRBCV209

### Overview

Lead time Usually in Stock

### 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 10.1 kg

Mounting mode Not rack-mountable

USB compatible No

### Output

Battery capacity 9 Ah

### Conformance

Product certifications CB

### Environmental

Ambient air temperature for operation 0...40 °C

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             | 11.5 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             | 146.5 kg |

## Logistical informations

|                   |    |
|-------------------|----|
| Country of origin | CN |
|-------------------|----|

## Contractual warranty

|          |         |
|----------|---------|
| Warranty | 2 Years |
|----------|---------|

## 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 [REACH Declaration](#)

Eu Rohs Directive Pro-active compliance (Product out of EU RoHS legal scope)  
[EU RoHS Declaration](#)

Environmental Disclosure [Product Environmental Profile](#)

Circularity Profile [End of Life Information](#)