

# Product datasheet

Specifications

**APC**



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

APCRBCV204

### 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
Range of product	Replacement Battery Cartridges

### 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	64.8 mm
Width	150.9 mm
Depth	98.6 mm
Net weight	10 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
Operating altitude	0...2000 m
Relative humidity	0...90 % non-condensing
Ambient air temperature for storage	-15...45 °C
Storage altitude	0...3000 m
Storage Relative Humidity	0...95 % non-condensing

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	18.500 cm
Package 1 Width	28.000 cm
Package 1 Length	43.000 cm
Package 1 Weight	11.518 kg
Unit Type of Package 2	P12
Number of Units in Package 2	8
Package 2 Height	49.000 cm
Package 2 Width	80.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	102.000 kg

## Contractual warranty

Warranty (in months)	24
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Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

### Environmental footprint

Total lifecycle Carbon footprint

73

## Use Better

### Materials and Substances

Packaging made with recycled cardboard

No

Packaging without single use plastic

No

[EU RoHS Directive](#)

Pro-active compliance (Product out of EU RoHS legal scope)

SCIP Number

9d64af64-ba09-487b-83a8-542c851816cc

REACH Regulation

[REACH Declaration](#)

### Energy efficiency

Energy Efficiency Optimized

Energy efficient product

## Use Again

### Repack and remanufacture

End of life manual availability

[End of Life Information](#)

Take-back

No

WEEE Label

The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Image of product / Alternate images

Alternative

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