

# Product data sheet

Specifications



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

APCRBCV201

### 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 Placement	Internal Battery
Battery blocks per string	4
Battery Slots Empty	0
Included Battery Modules	0
Battery Voltage	48V
RBC Quantity	1

### Physical

Height	2.6 in (64.8 mm)
Width	5.9 in (150.9 mm)
Depth	3.9 in (98.6 mm)
Product Weight	22.05 lb(US) (10 kg)
Mounting Mode	Rack-mounted
USB compatible	No

### Output

Battery Capacity 9 Ah

### Conformance

Product Certifications CB

### Environmental

Ambient Air Temperature for Operation 32...104 °F (0...40 °C)

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

<b>Operating altitude</b>	0...6561.68 ft (0...2000 m)
<b>Relative Humidity</b>	0...90 % non-condensing
<b>Ambient Air Temperature for Storage</b>	5...113 °F (-15...45 °C)
<b>Storage altitude</b>	0...9842.5 ft (0...3000 m)
<b>Storage Relative Humidity</b>	0...95 % non-condensing

## Ordering and shipping details

<b>GTIN</b>	731304451037
<b>Country of origin</b>	CN

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Nbr. of units in pkg.</b>	1
<b>Package 1 Height</b>	13.0 in (33 cm)
<b>Package 1 Width</b>	16.9 in (43 cm)
<b>Package 1 Length</b>	7.09 in (18 cm)
<b>Package weight(Lbs)</b>	24.9 lb(US) (11.3 kg)
<b>Unit Type of Package 2</b>	PAM
<b>Number of Units in Package 2</b>	48
<b>Package 2 Height</b>	47.2 in (120 cm)
<b>Package 2 Width</b>	39.4 in (100 cm)
<b>Package 2 Length</b>	47.2 in (120 cm)
<b>Package 2 Weight</b>	1224.4 lb(US) (555.4 kg)

## Contractual warranty

<b>Warranty (in months)</b>	24
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## Environmental Data

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 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	37 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	2 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.9 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	4 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	29 kg CO2 eq.
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

### Use Better

#### Materials and Substances

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
SCIP Number	9d64af64-ba09-487b-83a8-542c851816cc
EU RoHS Directive	<a href="#">Compliant</a>
REACH Regulation	<a href="#">Reference contains Substances of Very High Concern above the threshold</a>

### Use Longer

#### Lifetime extension

Repair	No
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### Use Again

#### Repack and remanufacture

Recyclability potential, in %	1
Circularity Profile	<a href="#">End of Life Information</a>
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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