

# Product data sheet

Specifications



## 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 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)
Net Weight	22.05 lb(US) (10 kg)
Mounting Mode	Not rack-mountable
USB compatible	No

### Output

Battery Capacity	9 Ah
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### Conformance

Product Certifications	CB
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### Environmental

Ambient Air Temperature for Operation	32...104 °F (0...40 °C)
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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>	731304451068
<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>	7.283 in (18.500 cm)
<b>Package 1 Width</b>	11.024 in (28.000 cm)
<b>Package 1 Length</b>	16.929 in (43.000 cm)
<b>Package weight(Lbs)</b>	25.393 lb(US) (11.518 kg)
<b>Unit Type of Package 2</b>	P12
<b>Number of Units in Package 2</b>	8
<b>Package 2 Height</b>	19.291 in (49.000 cm)
<b>Package 2 Width</b>	31.496 in (80.000 cm)
<b>Package 2 Length</b>	47.244 in (120.000 cm)
<b>Package 2 Weight</b>	224.872 lb(US) (102.000 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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