

Product data sheet

Specifications



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

APCRBCV208

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

Physical

Height	5.1 in (130 mm)
Width	5.9 in (151 mm)
Depth	8.2 in (209 mm)
Product Weight	17.6 lb(US) (8 kg)
Mounting Mode	Not rack-mountable
USB compatible	No

Output

Battery Capacity 7 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.

Operating altitude	0...9842.52 ft (0...3000 m)
Relative Humidity	0...95 % non-condensing
Ambient Air Temperature for Storage	5...104 °F (-15...40 °C)
Storage altitude	0.0000000000...9842.5 ft (0...3000 m)
Storage Relative Humidity	10...95 % non-condensing

Ordering and shipping details

GTIN	731304451105
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	8.74 in (22.2 cm)
Package 1 Width	8.98 in (22.8 cm)
Package 1 Length	11.26 in (28.6 cm)
Package 1 Weight	21.50 lb(US) (9.75 kg)
Unit Type of Package 2	P06
Number of Units in Package 2	12
Package 2 Height	22.64 in (57.5 cm)
Package 2 Width	23.62 in (60 cm)
Package 2 Length	31.50 in (80 cm)
Package 2 Weight	276.7 lb(US) (125.5 kg)

Contractual warranty

Warranty	2 Years
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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

[Environmental Disclosure](#)

[Product Environmental Profile](#)

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](#)

Use Again

Repack and remanufacture

Circularity Profile

[End of Life Information](#)

Take-back

No

Image of product / Alternate images

Alternative

