

Product datasheet

Specifications



APC Replacement Battery Cartridge, VRLA, 10Ah, 24V DC, 2-year warranty

APCRBCV207

EAN Code: 0731304451099

Overview

Lead time Usually in Stock

Main

Product or component type	Replacement battery cartridge
Main Output Voltage	24 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	2
Number of battery free slots	0
Number of battery filled slots	0
Battery voltage	24 V
Number of battery replacement quantity	1

Physical

Height	106 mm
Width	130 mm
Depth	151 mm
Net weight	6.1 kg
Mounting mode	Not rack-mountable
USB compatible	No

Output

Battery capacity	10 Ah
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Conformance

Product certifications	CB
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Environmental

Ambient air temperature for operation	0...40 °C
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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	18.000 cm
Package 1 Width	18.300 cm
Package 1 Length	20.500 cm
Package 1 Weight	6.468 kg

Logistical informations

Country of origin	PH
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Contractual warranty

Warranty (in months)	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	44 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Carbon footprint of the manufacturing phase [A1 to A3]	23 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	1 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.5 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	2 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	18 kg CO2 eq.

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	Compliant
REACH Regulation	Reference contains Substances of Very High Concern above the threshold

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture


Recyclability potential, in %	1
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

