

Product data sheet

Specifications



APC Replacement Battery Cartridge, Valve regulated lead-acid battery, 7Ah, 12VDC, 2-year warranty

RBC2

Overview

Lead time Usually in Stock

Main

Product or component type	Replacement battery cartridge
Number of cables	1
Battery type	Lead-acid battery
Provided equipment	All required connectors Battery recycling guide Reusable packaging Installation guide

Batteries & Runtime

Number of battery free slots	0
Number of battery filled slots	0
Battery voltage	12 V
Number of battery replacement quantity	1

Physical

Colour	Black
Height	9.4 cm
Width	6.4 cm
Depth	15.1 cm
Net weight	2.5 kg
Mounting mode	Not rack-mountable
USB compatible	No

Output

Battery capacity	7.0 Ah
------------------	--------

Environmental

Ambient air temperature for operation	0...40 °C
Operating altitude	0...10000 ft
Relative humidity	0...95 %
Ambient air temperature for storage	-15...45 °C

Storage altitude	0.0000000000...15240.0000000000 m
------------------	-----------------------------------

Storage Relative Humidity	0...95 %
---------------------------	----------

Packing Units

Unit Type of Package 1	PCE
------------------------	-----

Number of Units in Package 1	1
------------------------------	---

Package 1 Height	8.9 cm
------------------	--------

Package 1 Width	17.5 cm
-----------------	---------

Package 1 Length	21.3 cm
------------------	---------

Package 1 Weight	2.77 kg
------------------	---------

Contractual warranty

Warranty	2 years repair or replace
----------	---------------------------

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Take-back Transparency RoHS/REACH

Resource performance

 Take-Back Program Available

Well-being performance

 Rohs Exemption Information Yes

Certifications & Standards

Reach Regulation

[REACH Declaration](#)

Eu Rohs Directive

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

[EU RoHS Declaration](#)

China Rohs Regulation

[China RoHS declaration](#)

Pro-active China RoHS declaration (out of China RoHS legal scope)

Environmental Disclosure

[Product Environmental Profile](#)

Circularity Profile

[End of Life Information](#)