

Product data sheet

Specifications



APC Replacement Battery Cartridge, VRLA battery, 10Ah, 48VDC, 2-year warranty

RBC43

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 Metallic battery tray or enclosure Reusable packaging Installation guide

Batteries & Runtime

Number of battery free slots	0
Number of battery filled slots	0
Device mounting	Enclosed battery cartridge
Battery voltage	48 V
Number of battery replacement quantity	1

Physical

Height	7.6 cm
Width	21.6 cm
Depth	53.3 cm
Net weight	19.09 kg
mounting mode	Not rack-mountable
USB compatible	No

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 %

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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	22.900 cm
Package 1 Width	76.800 cm
Package 1 Length	39.400 cm
Package 1 Weight	20.450 kg
Unit Type of Package 2	P12
Number of Units in Package 2	12
Package 2 Height	80.000 cm
Package 2 Width	80.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	257.160 kg

Contractual warranty

Warranty	2 years repair or replace.
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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](#)