

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

Battery Slots Empty 0

Included Battery Modules 0

Battery Voltage 12 V

RBC Quantity 1

Physical

Color Black

Height 3.70 in (9.4 cm)

Width 2.52 in (6.4 cm)

Depth 5.94 in (15.1 cm)

Product Weight 5.5 lb(US) (2.5 kg)

Mounting Mode Not rack-mountable

USB compatible No

Output

Battery Capacity 7.0 Ah

Environmental

Ambient air temperature for operation 32...104 °F (0...40 °C)

Operating altitude 0...10000 ft

Relative Humidity 0...95 %

Ambient Air Temperature for Storage 5...113 °F (-15...45 °C)

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Storage altitude	0...50000 ft (0.0000000000...15240.0000000000 m)
Storage Relative Humidity	0...95 %

Ordering and shipping details

GTIN	731304003243
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.50 in (8.900 cm)
Package 1 Width	6.89 in (17.500 cm)
Package 1 Length	8.39 in (21.300 cm)
Package 1 Weight	6.105 lb(US) (2.769 kg)
Unit Type of Package 2	S03
Number of Units in Package 2	4
Package 2 Height	11.81 in (30.000 cm)
Package 2 Width	11.81 in (30.000 cm)
Package 2 Length	15.75 in (40.000 cm)
Package 2 Weight	24.436 lb(US) (11.084 kg)
Unit Type of Package 3	P12
Number of Units in Package 3	32
Package 3 Height	17.72 in (45.000 cm)
Package 3 Width	31.50 in (80.000 cm)
Package 3 Length	47.24 in (120.000 cm)
Package 3 Weight	221.944 lb(US) (100.672 kg)

Contractual warranty

Warranty	2 years repair or replace
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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

Carbon footprint (kg CO2 eq, Total Life cycle) 9

Environmental Disclosure [Product Environmental Profile](#)

Use Better

Materials and Substances

Packaging made with recycled cardboard Yes

Packaging without single use plastic No

[EU RoHS Directive](#) Pro-active compliance (Product out of EU RoHS legal scope)

REACH Regulation [REACH Declaration](#)

California proposition 65 **WARNING:** This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

Use Again

Repack and remanufacture

Circularity Profile [End of Life Information](#)

Take-back Yes

Image of product / Alternate images

Alternative

