

Product data sheet

Specifications



APC Replacement Battery Cartridge, VRLA battery, 9Ah, 48VDC, 2-year warranty

RBC31

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

Range of Product Replacement Battery Cartridges

Batteries & Runtime

Battery Slots Empty 0

Included Battery Modules 0

Battery Voltage 48V

Additional information Comes as a complete battery assembly,

RBC Quantity 1

Physical

Height 2.76 in (7 cm)

Width 6.50 in (16.5 cm)

Depth 16.50 in (41.9 cm)

Product Weight 24.76 lb(US) (11.23 kg)

Mounting Mode Not rack-mountable

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)

Storage altitude 0...50000 ft (0.0000000000...15240.0000000000 m)

Storage Relative Humidity 0...95 %

Ordering and shipping details

GTIN 731304111788

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7.52 in (19.1 cm)
Package 1 Width	11.50 in (29.2 cm)
Package 1 Length	21.50 in (54.6 cm)
Package 1 Weight	28.06 lb(US) (12.73 kg)

Contractual warranty

Warranty 2 years repair or replace



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 >](#)

Environmental footprint

Carbon footprint (kg CO2 eq, Total Life cycle)	41
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Environmental Disclosure	Product Environmental Profile
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Use Better

Materials and Substances

Packaging made with recycled cardboard	Yes
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Packaging without single use plastic	No
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China RoHS Regulation	China RoHS declaration
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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
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Use Again

Repack and remanufacture

Circularity Profile	End of Life Information
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Take-back	Yes
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