Product data sheet

Specifications



APC Replacement Battery Cartridge for Back-UPS, 12V 9Ah lead-acid battery, 2-year repair or replace warranty

RBC7

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

Number of battery free slots	0
Number of battery filled slots	0
Number of battery replacement quantity	1

Physical

Colour	Black
Height	6.8 in (173 mm)
Width	6.0 in (152 mm)
Depth	7.2 in (183 mm)
Net weight	25.75 lb(US) (11.68 kg)
Mounting mode	Not rack-mountable
USB compatible	No

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…15240 m)
Storage Relative Humidity	0…95 %

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1

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

Package 1 Height	11.693 in (29.700 cm)
Package 1 Width	11.693 in (29.700 cm)
Package 1 Length	15.630 in (39.700 cm)
Package 1 Weight	26.191 lb(US) (11.880 kg)
Unit Type of Package 2	P06
Number of Units in Package 2	8
Package 2 Height	29.528 in (75.000 cm)
Package 2 Width	23.622 in (60.000 cm)
Package 2 Length	31.496 in (80.000 cm)
Package 2 Weight	234.572 lb(US) (106.400 kg)

Contractual warranty

Warranty (in months)	24

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	**81 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**44 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**2 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**1 kg CO2 eq.**
Carbon footprint of the use phase [B2, B3, B4, B6]	**1 kg CO2 eq.**
Carbon footprint of the end-of-life phase [C1 to C4]	**34 kg CO2 eq.**
Environmental Disclosure	**Product Environmental Profile**

Use Better

Materials and Substances

Average percentage of recycled plastic content	**15 %**
Packaging made with recycled cardboard	**Yes**
Packaging without single use plastic	**Yes**
SCIP Number	**A773b8ce-b34f-4c3f-8d10-4cea0b94dbfa**
EU RoHS Directive	**Compliant**
REACh Regulation	**Reference contains Substances of Very High Concern above the threshold**

Use Again

Repack and remanufacture

Recyclability potential, in %	**1**
Circularity Profile	**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

