

Product data sheet

Specifications



APC Replacement Battery Cartridge #14 with 2 Year Warranty

RBC14

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 Installation guide

Batteries & Runtime

Number of battery free slots	0
Number of battery filled slots	0
Device mounting	Enclosed battery cartridge
Additional information	RBC 14 is composed of four seperate battery cells. The Net dimensions are measured per cell. Due to the weight of this RBC return postage is not included.
Number of battery replacement quantity	1

Physical

Colour	Black
Height	8.2 in (208 mm)
Width	6.5 in (165 mm)
Depth	10.2 in (259 mm)
Net weight	239.71 lb(US) (108.73 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...15240 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	20.0 in (50.8 cm)
Package 1 Width	15.5 in (39.4 cm)
Package 1 Length	27.3 in (69.3 cm)
Package 1 Weight	248.53 lb(US) (112.73 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	755 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	407 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	17 kg CO2 eq.
Carbon footprint of the installation phase [A5]	10 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	8 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	314 kg CO2 eq.
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	Compliant
REACH Regulation	Reference contains Substances of Very High Concern above the threshold

Use Longer



Lifetime extension

Repair	No
--------	----

Use Again



Repack and remanufacture

Recyclability potential, in %	1
Circularity Profile	End of Life Information
Take-back	Nej
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

