Product data sheet

Specifications

APC

Green Premium™

APC Replacement Battery Cartridge #12 with 2 Year Warranty

RBC12

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

Number of battery free slots	0
Number of battery filled slots	0
device mounting	Stand alone battery stack
Battery voltage	48 V
Additional information	RBC 12 is composed of two seperate battery cells. The Net dimensions are measured per cell.
Number of battery replacement quantity	1

Physical

Colour	Black
Height	3.8 in (9.7 cm)
Width	10.0000000000 in (25.4 cm)
Depth	6.0 in (15.2 cm)
net weight	44.09 lb(US) (20 kg)
mounting mode	Not rack-mountable

Environmental

Ambient air temperature for operation	32.0000000000…104.0000000000 °F (0…40 °C)
Operating altitude	0...10000 ft
Relative humidity	0…95 %
Ambient air temperature for storage	5.0000000000…113.0000000000 °F (-15…45 °C)
Storage altitude	0…50000 ft (0.0000000000…15240.0000000000 m)

Storage Relative Humidity	0…95 %

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9.02 in (22.9 cm)
Package 1 Width	15.5 in (39.4 cm)
Package 1 Length	22.5 in (57.2 cm)
Package 1 Weight	50.40 lb(US) (22.86 kg)

Contractual warranty

Warranty	2 years repair or replace

Sustainability ![Green Premium]

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-CO_2 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