Product data sheet

Specifications





APC Replacement Battery Cartridge, VRLA battery, 7Ah, 24VDC, 2-year warranty

RBC48

Overview

Lead time

Usually in Stock

Main

Product or Component Type	Replacement battery cartridge
Battery Type	Lead-Acid battery
Provided Equipment	All required connectors Battery recycling guide Reusable packaging Installation guide

Batteries & Runtime

Battery blocks per string	2
Battery Slots Empty	0
Included Battery Modules	0
Device mounting	Stand alone battery stack
Battery Voltage	24 V
RBC Quantity	1

Physical

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Height	4.3 in (10.8 cm)
Width	5.2 in (13.2 cm)
Depth	5.9 in (15 cm)
Net Weight	11.02 lb(US) (5 kg)
Mounting Mode	Not rack-mountable
USB compatible	No

Output

Battery Capacity

7.0 Ah

Environmental

Ambient Air Temperature for Operation	32.000000000104.0000000000 °F (040 °C)
Operating altitude	010000 ft
Relative Humidity	095 %
Ambient Air Temperature for Storage	5.000000000113.000000000 °F (-1545 °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
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Storage Relative Humidity

Ordering and shipping details

0...95 %

GTIN	731304221586
Country of origin	РН
Packing Units	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6.614 in (16.800 cm)
Package 1 Width	8.819 in (22.400 cm)
Package 1 Length	6.614 in (16.800 cm)
Package 1 Weight	13.029 lb(US) (5.910 kg)
Unit Type of Package 2	S03
Number of Units in Package 2	2
Package 2 Height	11.811 in (30.000 cm)
Package 2 Width	11.811 in (30.000 cm)
Package 2 Length	15.748 in (40.000 cm)
Package 2 Weight	26.059 lb(US) (11.820 kg)
Unit Type of Package 3	P12
Number of Units in Package 3	32
Package 3 Height	31.496 in (80.000 cm)
Package 3 Width	31.496 in (80.000 cm)
Package 3 Length	47.244 in (120.000 cm)
Package 3 Weight	416.939 lb(US) (189.120 kg)

Contractual warranty

Warranty

2 years repair or replace

Sustainability Screen Premium

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Yes

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

Certifications & Standards

REACh Declaration
Pro-active compliance (Product out of EU RoHS legal scope)
EU RoHS Declaration
China RoHS declaration
Pro-active China RoHS declaration (out of China RoHS legal scope)
Product Environmental Profile
End of Life Information
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