

Product datasheet

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

Number Of Battery Blocks Per String 2

Number Of Battery Free Slots 0

Number Of Battery Filled Slots 0

Device Mounting Stand alone battery stack

Battery Voltage 24 V

Number Of Battery Replacement Quantity 1

Physical

Height 10.8 cm

Width 13.2 cm

Depth 15 cm

Net Weight 5 kg

Mounting Mode Not rack-mountable

Usb Compatible No

Output

Battery Capacity 7.0 Ah

Environmental

Ambient Air Temperature For Operation 0...40 °C

Operating Altitude 0...10000 ft

Relative Humidity 0...95 %

Ambient Air Temperature For Storage	-15...45 °C
Storage Altitude	0.00...15240.00 m
Storage Relative Humidity	0...95 %

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	16.800 cm
Package 1 Width	22.400 cm
Package 1 Length	16.800 cm
Package 1 Weight	5.910 kg
Unit Type Of Package 2	S03
Number Of Units In Package 2	2
Package 2 Height	30.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	11.820 kg
Unit Type Of Package 3	P12
Number Of Units In Package 3	32
Package 3 Height	80.000 cm
Package 3 Width	80.000 cm
Package 3 Length	120.000 cm
Package 3 Weight	189.120 kg

Logistical informations

Country Of Origin	PH
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Contractual warranty

Warranty	2 years repair or replace
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Sustainability

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-CO₂ products.

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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