Product data sheet

Specifications

APC

APC Replacement Battery Cartridge for Smart-UPS Line Interactive, 24V 17Ah lead-acid battery, 2-year repair or replace 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
Range of Product	Replacement Battery Cartridges

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

Height	4.25 in (10.8 cm)
Width	5.20 in (13.2 cm)
Depth	5.91 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…104 °F (0…40 °C)
Operating altitude	0...10000 ft

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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 %

Ordering and shipping details

GTIN	731304221586

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6.61 in (16.800 cm)
Package 1 Width	8.82 in (22.400 cm)
Package 1 Length	6.61 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	11.81 in (30.000 cm)
Package 2 Width	11.81 in (30.000 cm)
Package 2 Length	15.75 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	31.50 in (80.000 cm)
Package 3 Width	31.50 in (80.000 cm)
Package 3 Length	47.24 in (120.000 cm)
Package 3 Weight	416.939 lb(US) (189.120 kg)

Contractual warranty

Warranty	2 years repair or replace

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

Carbon footprint (kg CO2 eq, Total Life cycle)	**19**
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	**Pro-active compliance (Product out of EU RoHS legal scope)**
REACh Regulation	**REACh Declaration**
California proposition 65	**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**

Use Again

Repack and remanufacture

Circularity Profile	**End of Life Information**
Take-back	**Yes**

RBC48

Image of product / Alternate images

Alternative