

# Product data sheet

Specifications



## APC Replacement Battery Cartridge, Valve regulated lead-acid battery, 7Ah, 12VDC, 2-year warranty

RBC2

### Overview

Lead time	Usually in Stock
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### 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

Battery Slots Empty	0
Included Battery Modules	0
Battery Voltage	12 V
RBC Quantity	1

### Physical

Color	Black
Height	3.70 in (9.4 cm)
Width	2.52 in (6.4 cm)
Depth	5.94 in (15.1 cm)
Net Weight	5.5 lb(US) (2.5 kg)
Mounting Mode	Not rack-mountable
USB compatible	No

### Output

Battery Capacity	7.0 Ah
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### 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)

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

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

Storage altitude	0...50000 ft (0.0000000000...15240.0000000000 m)
Storage Relative Humidity	0...95 %

## Ordering and shipping details

GTIN	731304003243
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## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.50 in (8.900 cm)
Package 1 Width	6.89 in (17.500 cm)
Package 1 Length	8.39 in (21.300 cm)
Package 1 Weight	6.105 lb(US) (2.769 kg)
Unit Type of Package 2	S02
Number of Units in Package 2	2
Package 2 Height	5.91 in (15.000 cm)
Package 2 Width	11.81 in (30.000 cm)
Package 2 Length	15.75 in (40.000 cm)
Package 2 Weight	12.214 lb(US) (5.540 kg)
Unit Type of Package 3	P12
Number of Units in Package 3	32
Package 3 Height	11.81 in (30.000 cm)
Package 3 Width	31.50 in (80.000 cm)
Package 3 Length	47.24 in (120.000 cm)
Package 3 Weight	220.462 lb(US) (100.000 kg)

## Contractual warranty

Warranty	2 years repair or replace
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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)	9
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

Use Better

Materials and Substances	
<a href="#">EU RoHS Directive</a>	Pro-active compliance (Product out of EU RoHS legal scope)
REACH Regulation	<a href="#">REACH Declaration</a>
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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>

Use Again

Repack and remanufacture	
Circularity Profile	<a href="#">End of Life Information</a>
Take-back	Yes