

# Product datasheet

Specifications



## APC Replacement Battery Cartridge #32 with 2 Year Warranty

RBC32

EAN Code: 0731304219088

### 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 location Internal battery

Number of battery blocks per string 2

Number of battery free slots 0

Number of battery filled slots 0

Device mounting Enclosed battery cabinet

Battery voltage 24 V

Number of battery replacement quantity 1

### Physical

Colour Charcoal

Height 197 mm

Width 149 mm

Depth 64 mm

Net weight 5.33 kg

Mounting mode Not rack-mountable

### Output

Battery capacity 7.0 Ah

### Environmental

Ambient air temperature for operation 0...40 °C

Operating altitude 0...50000 ft

Relative humidity 0...95 %

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Ambient air temperature for storage	0...40 °C
Storage altitude	0...3048 m
Storage Relative Humidity	0...95 %

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## Packing Units

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Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	30.5 cm
Package 1 Width	10.2 cm
Package 1 Length	22.9 cm
Package 1 Weight	5.91 kg

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## Contractual warranty

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Warranty (in months)	24
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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

Total lifecycle Carbon footprint	38 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	20 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.9 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.5 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	2 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	15 kg CO2 eq.
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

## Use Better



### Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	<a href="#">Compliant</a>
REACH Regulation	<a href="#">Reference contains Substances of Very High Concern above the threshold</a>

## Use Longer



### Lifetime extension

Repair	No
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## Use Again



### Repack and remanufacture

Recyclability potential, in %	1
End of life manual availability	<a href="#">End of Life Information</a>
Take-back	No
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Image of product / Alternate images

Alternative

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Image of product in real life situation

