

# Product data sheet

Specifications



APC Replacement Battery Cartridge for Smart-UPS On-Line, 12V 5.1Ah lead-acid battery, 2-year repair or replace warranty

APCRBC141

## Overview

Lead time Usually in Stock

## Main

Product or Component Type Replacement battery cartridge  
Battery Type Lead-Acid battery  
Provided Equipment Battery recycling guide  
Range of Product Replacement Battery Cartridges

## Batteries & Runtime

Battery Slots Empty 0  
Included Battery Modules 0  
Device mounting Enclosed battery cartridge  
RBC Quantity 1

## Physical

Color Black  
Height 3.0 in (76 mm)  
Width 8.3 in (210 mm)  
Depth 15.7 in (400 mm)  
Product Weight 25.8 lb(US) (11.7 kg)  
Mounting Mode Not rack-mountable

## Environmental

Ambient Air Temperature for Operation 32...104 °F (0...40 °C)  
Operating altitude 0...10000 ft  
Relative Humidity 0...95 % non-condensing  
Ambient Air Temperature for Storage 5...113 °F (-15...45 °C)  
Storage altitude 0...50000 ft (0...15240 m)  
Storage Relative Humidity 0...95 % non-condensing

## Ordering and shipping details

GTIN 731304292531

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

## Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	8.071 in (20.500 cm)
Package 1 Width	13.976 in (35.500 cm)
Package 1 Length	20.866 in (53.000 cm)
Package weight(Lbs)	28.691 lb(US) (13.014 kg)
Unit Type of Package 2	P06
Number of Units in Package 2	4
Package 2 Height	29.528 in (75.000 cm)
Package 2 Width	31.496 in (80.000 cm)
Package 2 Length	23.622 in (60.000 cm)
Package 2 Weight	132.401 lb(US) (60.056 kg)

## Contractual warranty

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	81 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	44 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	2 kg CO2 eq.
Carbon footprint of the installation phase [A5]	1 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	0.6 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	34 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
SCIP Number	25764278-9ac2-4c03-941a-d133167ad10f
EU RoHS Directive	<a href="#">Compliant</a>
REACH Regulation	<a href="#">Reference contains Substances of Very High Concern above the threshold</a>
California proposition 65	<b>WARNING:</b> 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>
Halogen content performance	Product contains halogen above thresholds

### Use Longer



### Lifetime extension

Repair	No
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### Use Again



### Repack and remanufacture

Recyclability potential, in %	1
Circularity Profile	<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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