

# Product data sheet

Specifications



## APC Replacement Battery Cartridge 142 with 2 Year Warranty

APCRBC142

### 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  
Installation guide  
Reusable packaging

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)

Product Weight 13.25 lb(US) (6.01 kg)

Mounting Mode Not rack-mountable

USB compatible No

### 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)

Storage altitude 0...50000 ft (0.0000000000...15240.0000000000 m)

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

---

Storage Relative Humidity	0...95 %
---------------------------	----------

## Ordering and shipping details

---

GTIN	731304291978
------	--------------

## Packing Units

---

Unit Type of Package 1	PCE
------------------------	-----

---

Number of Units in Package 1	1
------------------------------	---

---

Package 1 Height	7.99 in (20.3 cm)
------------------	-------------------

---

Package 1 Width	8.82 in (22.4 cm)
-----------------	-------------------

---

Package 1 Length	6.61 in (16.8 cm)
------------------	-------------------

---

Package 1 Weight	15.45 lb(US) (7.01 kg)
------------------	------------------------

---

SCC14	10731304291975
-------	----------------

## 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) **23**

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)**

SCIP Number **25764278-9ac2-4c03-941a-d133167ad10f**

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](http://www.P65Warnings.ca.gov)**

## Use Again

### Repack and remanufacture

Circularity Profile [End of Life Information](#)

Take-back **Yes**

Image of product / Alternate images

Alternative

---

