

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

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 4.3 in (10.8 cm)

Width 5.2 in (13.2 cm)

Depth 5.9 in (15 cm)

Net 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 (0.000000000...15240.000000000 m)

Storage Relative Humidity 0...95 %

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

Ordering and shipping details

GTIN 731304291978

Country of origin VN

Packing Units

Unit Type of Package 1 PCE

Number of Units in Package 1 1

Package 1 Height 8.0 in (20.3 cm)

Package 1 Width 8.8 in (22.4 cm)

Package 1 Length 6.6 in (16.8 cm)

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

SCC14 10731304291975

Contractual warranty

Warranty 2 years repair or replace

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Take-back Transparency RoHS/REACH

Resource performance

 Take-Back Program Available

Certifications & Standards

Reach Regulation

[REACH Declaration](#)

Eu Rohs Directive

Pro-active compliance (Product out of EU RoHS legal scope)

[EU RoHS Declaration](#)

Environmental Disclosure

[Product Environmental Profile](#)

Circularity Profile

[End of Life Information](#)

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