

Product data sheet

Specifications



LI Replacement Battery Cartridge #183 LI

RBCV183-LI

Overview

Lead time Usually in Stock

Main

Product or Component Type Replacement battery cartridge
Battery Type Li-Ion (Lithium Ion)
Provided Equipment Installation guide
Range of Product Replacement Battery Cartridges

Batteries & Runtime

Battery location Internal Battery
Battery Slots Empty 0
Included Battery Modules 0
Battery Voltage 48V
RBC Quantity 1

Physical

Height 2.99 in (7.6 cm)
Width 7.87 in (20 cm)
Depth 17.91 in (45.5 cm)
Product Weight 20.3 lb(US) (9.2 kg)
Mounting Mode Not rack-mountable

Output

Battery Capacity 12 Ah

Conformance

Product Certifications cULus
UN 38.3

Environmental

Ambient air temperature for operation 32...122 °F (0...50 °C)
Operating altitude 0...9842.52 ft (0...3000 m)
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.

Ambient Air Temperature for Storage	-4...140 °F (-20...60 °C)
Storage altitude	0.0000000000...49212.6 ft (0...15000 m)
Storage Relative Humidity	0...95 %

Ordering and shipping details

GTIN	731304439912
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7.68 in (19.5 cm)
Package 1 Width	23.43 in (59.5 cm)
Package 1 Length	12.60 in (32 cm)
Package 1 Weight	23.8 lb(US) (10.8 kg)

Contractual warranty

Warranty	5 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

[Environmental Disclosure](#)

[Product Environmental Profile](#)

Use Better

Materials and Substances

Packaging made with recycled cardboard

No

Packaging without single use plastic

No

[EU RoHS Directive](#)

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

REACH Regulation

[REACH Declaration](#)

Use Again

Repack and remanufacture

Take-back

No

Image of product / Alternate images

Alternative

