

# Product data sheet

Specifications



## LI Replacement Battery Cartridge #181 LI

RBCV181-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 38.4 V  
RBC Quantity 1

### Physical

Height 2.99 in (7.6 cm)  
Width 7.87 in (20 cm)  
Depth 9.84 in (25 cm)  
Product Weight 9.5 lb(US) (4.3 kg)  
Mounting Mode Not rack-mountable

### Output

Battery Capacity 6 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.

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

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## Ordering and shipping details

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<b>GTIN</b>	731304439899
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## Packing Units

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<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	7.68 in (19.5 cm)
<b>Package 1 Width</b>	14.57 in (37 cm)
<b>Package 1 Length</b>	12.60 in (32 cm)
<b>Package 1 Weight</b>	11.9 lb(US) (5.4 kg)

## Contractual warranty

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<b>Warranty</b>	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

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