Product datasheet

Specifications

Green Premium™

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

Batteries & Runtime

Battery Location	Internal battery
Number Of Battery Free Slots	0
Number Of Battery Filled Slots	0
Battery Voltage	38.4 V
Number Of Battery Replacement Quantity	1

Physical

Height	7.6 cm
Width	20 cm
Depth	25 cm
Net Weight	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	0…50 °C
Operating Altitude	0...3000 m
Relative Humidity	0…95 %
Ambient Air Temperature For Storage	-20…60 °C

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Storage Altitude	0…15000 m
Storage Relative Humidity	0…95 %

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	19.5 cm
Package 1 Width	37 cm
Package 1 Length	32 cm
Package 1 Weight	5.4 kg

Contractual warranty

Warranty	5 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-CO_2 products.

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Transparency RoHS/REACh

Well-being performance

Reach Free Of Svhc	
Mercury Free	
Rohs Exemption Information	Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information