Product data sheet

Specifications



APC Lithium Ion Replacement Battery Cartridge 173 LI

APCRBC173-LI

Main

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

Batteries & Runtime

Battery Placement	Internal Battery
Device mounting	Enclosed battery cabinet
Battery Voltage	50 V
RBC Quantity	1

Physical

Color	Silver
Height	1.4 in (36 mm)
Width	8.3 in (210 mm)
Depth	16.9 in (430 mm)
Net Weight	11.02 lb(US) (5.0 kg)

Environmental

Ambient Air Temperature for Operation	32…104 °F (0…40 °C)
Ambient Air Temperature for Storage	5…113 °F (-15…45 °C)

Ordering and shipping details

GTIN	731304420491

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	12.00 in (30.48 cm)
Package 1 Width	3.00 in (7.62 cm)
Package 1 Length	22.00 in (55.88 cm)
Package weight(Lbs)	13.0007 lb(US) (5.897 kg)

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

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

Contractual warranty

Warranty (in months)	60

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

Total lifecycle Carbon footprint	**280 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**265 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**9 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**0 kg CO2 eq.**
Carbon footprint of the use phase [B2, B3, B4, B6]	**9 540 kg CO2 eq.**
Carbon footprint of the end-of-life phase [C1 to C4]	**1 kg CO2 eq.**

Use Better

Materials and Substances

Packaging made with recycled cardboard	**No**
Packaging without single use plastic	**No**
SCIP Number	**9d64af64-ba09-487b-83a8-542c851816cc**
EU RoHS Directive	**Compliant By Exemption**
REACh Regulation	**Reference contains Substances of Very High Concern above the threshold**
California proposition 65	**WARNING: This product can expose you to chemicals including: Nickel (Metallic), which is known to the State of California to cause cancer and/or birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.**

Use Again

Repack and remanufacture

Recyclability potential, in %	**53**
Circularity Profile	**End of Life Information**
Take-back	**No**

Image of product / Alternate images

Alternative

