

Product datasheet

Specifications



APC Lithium Ion Replacement Battery Cartridge #174 LI

APCRBC174-LI

Main

Product or component type	Replacement battery cartridge
Range of product	Replacement Battery Cartridges

Batteries & Runtime

Number of battery free slots	0
Number of battery filled slots	0
Number of battery replacement quantity	1

Physical

Height	77.7 mm
Width	189.3 mm
Depth	517.4 mm
Product weight	8.17 kg

Output

Battery capacity	9 Ah
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Environmental

Ambient air temperature for operation	0...50 °C
Ambient air temperature for storage	-20...60 °C
Storage altitude	0...15000 m

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1

Logistical informations

Country of origin	CN
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Contractual warranty

Warranty (in months)	24
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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



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	387 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	368 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	12 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	1 739 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	2 kg CO2 eq.

Use Better



Materials and Substances

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
SCIP Number	780cb2d6-f852-4c3c-987f-e705629194ca
EU RoHS Directive	Compliant
REACH Regulation	Free of Substances of Very High Concern above the threshold

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Recyclability potential, in %	53
Take-back	No

Image of product / Alternate images

Alternative

