Product data sheet

Specifications



APC Replacement Battery Cartridge for Smart-UPS Line Interactive, 120V 5Ah lead-acid battery, 2- year repair or replace warranty

APCRBC117

Main

Product or component type	Replacement battery cartridge
Battery type	Lead-acid battery
Provided equipment	All required connectors Battery recycling guide Installation guide Reusable packaging
Range of product	Replacement Battery Cartridges

Batteries & Runtime

Number of battery blocks per string	10
Number of battery free slots	0
Number of battery filled slots	0
Device mounting	Enclosed battery cartridge
Battery voltage	120 V
Number of battery replacement quantity	1

Physical

Height	3.0 in (76 mm)
Width	8.0 in (203 mm)
Depth	23.0 in (584 mm)
Net weight	49.10 lb(US) (22.27 kg)
Mounting mode	Not rack-mountable

Environmental

Ambient air temperature for operation	32…104 °F (0…40 °C)
Operating altitude	0...10000 ft
Relative humidity	0…95 %
Ambient air temperature for storage	5…113 °F (-15…45 °C)
Storage altitude	0…50000 ft (0…15240 m)
Storage Relative Humidity	0…95 %

Packing Units

Unit Type of Package 1	PCE

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

Number of Units in Package 1	1
Package 1 Height	8.858 in (22.500 cm)
Package 1 Width	15.551 in (39.500 cm)
Package 1 Length	29.724 in (75.500 cm)
Package 1 Weight	55.400 lb(US) (25.129 kg)
Unit Type of Package 2	P12
Number of Units in Package 2	3
Package 2 Height	17.717 in (45.000 cm)
Package 2 Width	31.496 in (80.000 cm)
Package 2 Length	47.244 in (120.000 cm)
Package 2 Weight	192.656 lb(US) (87.387 kg)
SCC14	731304282679

Contractual warranty

Warranty (in months)	24

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	**154 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**78 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**6 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**0.1 kg CO2 eq.**
Carbon footprint of the use phase [B2, B3, B4, B6]	**0.3 kg CO2 eq.**
Carbon footprint of the end-of-life phase [C1 to C4]	**70 kg CO2 eq.**
Environmental Disclosure	**Product Environmental Profile**

Use Better

Materials and Substances

Average percentage of recycled plastic content	**15 %**
Packaging made with recycled cardboard	**Yes**
Packaging without single use plastic	**No**
EU RoHS Directive	**Compliant**
REACh Regulation	**Reference contains Substances of Very High Concern above the threshold**

Use Again

Repack and remanufacture

Recyclability potential, in %	**85**
Circularity Profile	**End of Life Information**
Take-back	**No**
WEEE Label	**The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins**

Image of product / Alternate images

Alternative

