Product data sheet

Specifications



APC Replacement Battery Cartridge for Smart-UPS On-Line, 12V 5Ah lead-acid battery, 2-year repair or replace warranty

APCRBC152

Main

Product or component type	Replacement battery cartridge
Battery type	Lead-acid battery
Provided equipment	Installation guide
Range of product	Replacement Battery Cartridges

Batteries & Runtime

Number of battery free slots	0
Number of battery filled slots	0
Device mounting	Enclosed battery cartridge
Number of battery replacement quantity	1

Physical

Colour	Black
Height	3.0 in (76 mm)
Width	8.3 in (210 mm)
Depth	30 in (762 mm)
Net weight	33.71 lb(US) (15.29 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 % non-condensing
Ambient air temperature for storage	5…113 °F (-15…45 °C)
Storage altitude	0…50000 ft (0…15240 m)
Storage Relative Humidity	0…95 % non-condensing

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7.480 in (19.000 cm)
Package 1 Width	13.780 in (35.000 cm)

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

Package 1 Length	25.197 in (64.000 cm)
Package 1 Weight	40.697 lb(US) (18.460 kg)
Unit Type of Package 2	P06
Number of Units in Package 2	4
Package 2 Height	29.528 in (75.000 cm)
Package 2 Width	31.496 in (80.000 cm)
Package 2 Length	23.622 in (60.000 cm)
Package 2 Weight	180.426 lb(US) (81.840 kg)

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	**106 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**57 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**2 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**1 kg CO2 eq.**
Carbon footprint of the use phase [B2, B3, B4, B6]	**0.6 kg CO2 eq.**
Carbon footprint of the end-of-life phase [C1 to C4]	**44 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**
SCIP Number	**25764278-9ac2-4c03-941a-d133167ad10f**
EU RoHS Directive	Compliant
REACh Regulation	Reference contains Substances of Very High Concern above the threshold
Halogen content performance	**Product contains halogen above thresholds**

Use Longer

Lifetime extension

Repair	**No**

Use Again

Repack and remanufacture

Recyclability potential, in %	**1**
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

