Product data sheet

Specifications



APC Replacement Battery Cartridge for Smart-UPS On-Line, 192V 5.1Ah lead-acid Battery, 2-year repair or replace warranty

APCRBC140

Main

Product or component type	Replacement battery cartridge
Battery type	Lead-acid battery
Provided equipment	Battery recycling 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
Battery voltage	192 V
Additional information	Each APCRBC140 consists of 2 battery modules as shown in the product image.
Number of battery replacement quantity	1

Physical

Colour	Black
Height	4.8 in (122 mm)
Width	7.8 in (197 mm)
Depth	23.5 in (597 mm)
Net weight	76.17 lb(US) (34.55 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

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 Height	8.661 in (22.000 cm)
Package 1 Width	16.142 in (41.000 cm)
Package 1 Length	30.512 in (77.500 cm)
Package 1 Weight	77.118 lb(US) (34.980 kg)
Unit Type of Package 2	P12
Number of Units in Package 2	15
Package 2 Height	62.992 in (160.000 cm)
Package 2 Width	31.496 in (80.000 cm)
Package 2 Length	47.244 in (120.000 cm)
Package 2 Weight	1183.222 lb(US) (536.700 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	**238 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**129 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**6 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**3 kg CO2 eq.**
Carbon footprint of the use phase [B2, B3, B4, B6]	**0.2 kg CO2 eq.**
Carbon footprint of the end-of-life phase [C1 to C4]	**100 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	**9d64af64-ba09-487b-83a8-542c851816cc**
EU RoHS Directive	**Compliant**
REACh Regulation	**Reference contains Substances of Very High Concern above the threshold**

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

