

Product datasheet

Specifications



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

APCRBC143

EAN Code: 0731304292548

Overview

Lead time	Usually in Stock
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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	225 mm
Width	279 mm
Depth	481 mm
Net weight	22.27 kg
Mounting mode	Not rack-mountable

Environmental

Ambient air temperature for operation	0...40 °C
Operating altitude	0...10000 ft
Relative humidity	0...95 %
Ambient air temperature for storage	-15...45 °C
Storage altitude	0...15240 m
Storage Relative Humidity	0...95 %

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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	25.3 cm
Package 1 Width	49.5 cm
Package 1 Length	29.3 cm
Package 1 Weight	25.18 kg

Contractual warranty

Warranty (in months)	24
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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	159 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Carbon footprint of the manufacturing phase [A1 to A3]	83 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	4 kg CO2 eq.
Carbon footprint of the installation phase [A5]	2 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	6 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	64 kg CO2 eq.

Use Better



Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture


Recyclability potential, in %	1
End of life manual availability	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

