

Product data sheet

Specifications



APC Replacement Battery Cartridge #216 with 2 Year Warranty

APCRBC216

Overview

Lead time	Usually in Stock
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Main

Product or Component Type	Replacement battery cartridge
Main Output Voltage	24 V DC
Battery Type	Lead-Acid battery

Batteries & Runtime

Battery Placement	Internal Battery
Battery blocks per string	2
Battery Voltage	12 V
RBC Quantity	2

Physical

Height	2.5 in (64 mm)
Width	11.9 in (303 mm)
Depth	3.7 in (94 mm)
Net Weight	11.73 lb(US) (5.32 kg)
Mounting Mode	Not rack-mountable
USB compatible	No

Output

Battery Capacity	9 Ah
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Environmental

Ambient Air Temperature for Operation	32...104 °F (0...40 °C)
Operating altitude	0...9842.52 ft (0...3000 m)
Relative Humidity	0...95 % non-condensing
Ambient Air Temperature for Storage	5...122 °F (-15...50 °C)
Storage altitude	0...9842.5 ft (0...3000 m)
Storage Relative Humidity	0...95 % non-condensing

Ordering and shipping details

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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

GTIN	3606487045090
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Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	8.6 in (21.9 cm)
Package 1 Width	7.0 in (17.7 cm)
Package 1 Length	14.4 in (36.7 cm)
Package weight(Lbs)	12.8 lb(US) (5.8 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	38 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	20 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.8 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.5 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	1 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	15 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No

Use Longer

Lifetime extension	
Repair	No

Use Again

Repack and remanufacture	
Recyclability potential, in %	1
Circularity Profile	End of Life Information
Take-back	No

Image of product / Alternate images

Alternative

