

Product datasheet

Specifications



APC Replacement Battery Cartridge #216 with 2 Year Warranty

APCRBC216

EAN Code: 3606487045090

Main

Product or component type	Replacement battery cartridge
Main Output Voltage	24 V DC
Battery type	Lead-acid battery

Batteries & Runtime

Battery location	Internal battery
Number of battery blocks per string	2
Battery voltage	12 V
Number of battery replacement quantity	2

Physical

Height	64 mm
Width	303 mm
Depth	94 mm
Product weight	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	0...40 °C
Operating altitude	0...3000 m
Relative humidity	0...95 % non-condensing
Ambient air temperature for storage	-15...50 °C
Storage altitude	0...3000 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	21.9 cm
Package 1 Width	17.7 cm
Package 1 Length	36.7 cm
Package 1 Weight	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
EU RoHS Directive	Compliant
REACH Regulation	Reference contains Substances of Very High Concern above the threshold

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

Image of product / Alternate images

Alternative

