

Product data sheet

Characteristics

APCRBCV204

APC Replacement Battery Cartridge, VRLA, 9Ah, 48V DC, 2-year warranty



EAN Code: 0731304451068



Main

Product or component type	Replacement battery cartridge
Output voltage	48 V DC
Number of rack unit	0U
Battery type	VRLA
Range of product	Replacement Battery Cartridges

Batteries & Runtime

Battery location	Internal battery
Number of battery blocks per string	4
Number of battery free slots	0
Number of battery filled slots	0
Battery voltage	48 V
Number of battery replacement quantity	1

Physical

Height	64.8 Mm
Width	150.9 Mm
Depth	98.6 Mm
Product weight	10 Kg
Mounting mode	Not rack-mountable
USB compatible	No

Output

Battery capacity	9 Ah
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Conformance

Product certifications	CB
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Environmental

Ambient air temperature for operation	0...40 °C
Operating altitude	0...2000 m
Relative humidity	0...90 % non-condensing
Ambient air temperature for storage	-15...45 °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	18.500 Cm
Package 1 Width	28.000 Cm
Package 1 Length	43.000 Cm
Package 1 Weight	11.518 Kg
Unit Type of Package 2	P12
Number of Units in Package 2	8
Package 2 Height	49.000 Cm
Package 2 Width	80.000 Cm
Package 2 Length	120.000 Cm
Package 2 Weight	102.000 Kg

Offer Sustainability

Recyclability potential, in %	1
Total lifecycle Carbon footprint	73 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	37.417537118073675
Carbon footprint of the manufacturing phase [A1 to A3]	37 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	1.595057865423092
Carbon footprint of the distribution phase [A4]	2 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.8827390748701787
Carbon footprint of the installation phase [A5]	0.9 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	4.049810110175333
Carbon footprint of the use phase [B2, B3, B4, B6]	4 kg CO2 eq.
Mercury free	Yes
Sustainable packaging	No
Carbon footprint of the end-of-life phase [C1 to C4]	28.84302661329824
Carbon footprint of the end-of-life phase [C1 to C4]	29 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Total lifecycle Carbon footprint	73
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
SCIP Number	9d64af64-ba09-487b-83a8-542c851816cc
REACH Regulation	Reference contains Substances of Very High Concern above the threshold ↗
EU RoHS Directive	Compliant ↗
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

Logistical informations

Country of origin	CN
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Contractual warranty

Warranty (in months)	24
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Product Life Status : Commercialised
