Product data sheet
Characteristics

RBC7
APC Replacement Battery Cartridge for Smart-UPS Line Interactive, 24V 17Ah lead-acid battery, 2-year repair or replace warranty



Main

Product or component type	Replacement battery cartridge
Number of cables	1
Battery type	Lead-acid battery
Provided equipment	All required connectors Battery recycling guide Reusable packaging Installation guide
Range of product	Replacement Battery Cartridges

Batteries & Runtime

Number of battery free slots	0
Number of battery filled slots	0
Number of battery replacement quantity	1

Physical

Colour	Black
Height	173 Mm
Width	152 Mm
Depth	183 Mm
Net weight	11.68 Kg
Mounting mode	Not rack-mountable
USB compatible	No

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 %

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	29.700 Cm
Package 1 Width	29.700 Cm
Package 1 Length	39.700 Cm
Package 1 Weight	11.880 Kg
Unit Type of Package 2	P06
Number of Units in Package 2	8
Package 2 Height	75.000 Cm
Package 2 Width	60.000 Cm
Package 2 Length	80.000 Cm
Package 2 Weight	106.400 Kg

Offer Sustainability

Recyclability potential, in %	1
Total lifecycle Carbon footprint	81 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	43.70368335391005
Carbon footprint of the manufacturing phase [A1 to A3]	44 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	1.8630275868141717
Carbon footprint of the distribution phase [A4]	2 kg CO2 eq.
Carbon footprint of the installation phase [A5]	1.0310392394483687
Carbon footprint of the installation phase [A5]	1 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	1.0124525275438332
Carbon footprint of the use phase [B2, B3, B4, B6]	1 kg CO2 eq.
Toxic heavy metal free	Yes
Mercury free	Yes
Sustainable packaging	Yes
Carbon footprint of the end-of-life phase [C1 to C4]	33.68865508433234
Carbon footprint of the end-of-life phase [C1 to C4]	34 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Total lifecycle Carbon footprint	81
Average percentage of recycled plastic content	15 %
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
SCIP Number	A773b8ce-b34f-4c3f-8d10-4cea0b94dbfa
REACh Regulation	Reference contains Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which
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

Contractual warranty

Warranty (in months)	24

Product Life Status : Commercialised