Product data sheet
Characteristics

APCRBC141
APC Replacement Battery Cartridge for Smart-UPS On-Line, 12V 5.1Ah lead-acid battery, 2-year repair or replace warranty



Main

Product or component type	Replacement battery cartridge
Battery type	Lead-acid battery
Provided equipment	Battery recycling guide
Range of product	Replacement Battery Cartridges

Batteries & Runtime

Number of battery free slots	0
Number of battery filled slots	0
Device mounting	Enclosed battery cartridge
Number of battery replacement quantity	1

Physical

Colour	Black
Height	76 Mm
Width	210 Mm
Depth	400 Mm
Net weight	11.7 Kg
Mounting mode	Not rack-mountable

Environmental

Ambient air temperature for operation	0…40 °C
Operating altitude	0...10000 ft
Relative humidity	0…95 % non-condensing
Ambient air temperature for storage	-15…45 °C
Storage altitude	0…15240 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	20.500 Cm
Package 1 Width	35.500 Cm
Package 1 Length	53.000 Cm
Package 1 Weight	13.014 Kg
Unit Type of Package 2	P06
Number of Units in Package 2	4
Package 2 Height	75.000 Cm
Package 2 Width	80.000 Cm
Package 2 Length	60.000 Cm
Package 2 Weight	60.056 Kg

Offer Sustainability

Recyclability potential, in %	1
Total lifecycle Carbon footprint	81 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	43.7785184281462
Carbon footprint of the manufacturing phase [A1 to A3]	44 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	1.866217702545018
Carbon footprint of the distribution phase [A4]	2 kg CO2 eq.
Carbon footprint of the installation phase [A5]	1.032804717598109
Carbon footprint of the installation phase [A5]	1 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	0.5737230989415055
Carbon footprint of the use phase [B2, B3, B4, B6]	0.6 kg CO2 eq.
Toxic heavy metal free	Yes
Lead free	Yes
Mercury free	Yes
Sustainable packaging	No
Carbon footprint of the end-of-life phase [C1 to C4]	33.74634113755894
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	No
SCIP Number	25764278-9ac2-4c03-941a-d133167ad10f
REACh Regulation	Reference contains Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant
Halogen-free status	Product contains halogen above thresholds
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