Product data sheet
Characteristics

APCRBC115
APC Replacement Battery Cartridge for Smart-UPS Line Interactive, 48V 9Ah lead-acid battery, 2-year repair or replace warranty



Main

Product or component type	Replacement battery cartridge
Battery type	Lead-acid battery
Provided equipment	All required connectors Battery recycling guide Installation guide Reusable packaging
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
Device mounting	Enclosed battery cartridge
Battery voltage	48 V
Number of battery replacement quantity	1

Physical

Colour	Black
Height	83 Mm
Width	165 Mm
Depth	419 Mm
Net weight	10.82 Kg
Mounting mode	Not rack-mountable

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	19 Cm
Package 1 Width	29.2 Cm
Package 1 Length	54.6 Cm
Package 1 Weight	11.73 Kg
SCC14	731304281689

Offer Sustainability

Recyclability potential, in %	1
Total lifecycle Carbon footprint	78 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	40.48577516175571
Carbon footprint of the manufacturing phase [A1 to A3]	40 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	1.7258526103877856
Carbon footprint of the distribution phase [A4]	2 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.9551236790095332
Carbon footprint of the installation phase [A5]	1 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.
Sustainable packaging	No
Carbon footprint of the end-of-life phase [C1 to C4]	31.208154795588694
Carbon footprint of the end-of-life phase [C1 to C4]	31 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Total lifecycle Carbon footprint	78
Average percentage of recycled plastic content	15 %
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
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

Contractual warranty

Warranty (in months)	24

Product Life Status : Commercialised