Product data sheet
Characteristics

SRVL48RMBP3U
APC Easy UPS Lithium-ion External Battery Pack for 6kVA SRVL Extended runtime model, 48V 4800Wh, 3U Rackmount



Overview

Presentation	Double-conversion On-line UPS with Lithium-Ion battery to scalable runtime. Ideal UPS for esse

Main

Product or component type	External battery pack
Battery type	Li-Ion (Lithium-Ion)
Provided equipment	RJ11 cable Power cable Rack mounting brackets User manual Safety guide
Range of product	Easy UPS On-Line
Mounting mode	Rack-mounted
Number of rack unit	3U

Batteries & Runtime

Battery life	8…10 Year(S)
Battery voltage	48 V
Number of battery filled slots	0
Number of battery free slots	0
Battery power in VAh	4800 VAh

Physical

Colour	Black with silver front bezel
Height	131 Mm
Width	438 Mm
Depth	616 Mm
Net weight	49.5 Kg

Conformance

Product certifications	CE[RETURN]UKCA[RETURN]UN 38.3[RETURN]IEC 62619

Environmental

Relative humidity	0…95 % non-condensing
Storage Relative Humidity	0…95 % non-condensing
Ambient air temperature for storage	-20…60 °C
Ambient air temperature for operation	0…50 °C
Operating altitude	0...3000 m
Storage altitude	0…15000 M

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	41.2 Cm
Package 1 Width	60 Cm
Package 1 Length	80 Cm
Package 1 Weight	64.3 Kg

Offer Sustainability

Recyclability potential, in %	65
Total lifecycle Carbon footprint	12 708 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	506.02754426757286
Carbon footprint of the manufacturing phase [A1 to A3]	506 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	5.600804864961545
Carbon footprint of the distribution phase [A4]	6 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	12190.663566446074
Carbon footprint of the use phase [B2, B3, B4, B6]	12 191 kg CO2 eq.
Mercury free	Yes
Sustainable packaging	No
Carbon footprint of the end-of-life phase [C1 to C4]	4.933768556608836
Carbon footprint of the end-of-life phase [C1 to C4]	5 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Total lifecycle Carbon footprint	12708
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
REACh Regulation	Reference contains Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant By Exemption
Take-back	Yes
WEEE Label	The product must be disposed on European Union markets following specific waste collection and

Contractual warranty

Warranty (in months)	60

Product Life Status : Commercialised