Product datasheet

Specifications



APC Smart-UPS X-Series External Battery Pack Rack/Tower 48V, 864VAh, rackmount, 2U

SMX48RMBP2U

EAN Code: 0731304268611

Main

Main Input Voltage	48 V DC
Product or component type	External battery pack
Battery type	Lead-acid battery
Provided equipment	Installation guide Rack mounting brackets
Range of product	Smart-UPS Battery Systems
Mounting mode	Rack-mounted
Number of rack unit	2U
Replacement battery	APCRBC115

Batteries & Runtime

Device mounting	Enclosed battery cartridge
Battery life	3…5 year(s)
Battery voltage	48 V
Number of battery filled slots	0
Number of battery free slots	0
Number of battery replacement quantity	2
Battery power in VAh	864 VAh

Physical

Colour	Black
Height	89 mm
Width	432 mm
Depth	490 mm
Net weight	28.64 kg

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	25.000 cm
Package 1 Width	59.000 cm
Package 1 Length	62.000 cm

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Package 1 Weight	35.426 kg
Unit Type of Package 2	P12
Number of Units in Package 2	4
Package 2 Height	90.000 cm
Package 2 Width	80.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	153.704 kg
SCC14	731304268611

Logistical informations

Country of origin	PH

Contractual warranty

Warranty (in months)	24

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

Environmental footprint

Total lifecycle Carbon footprint	**163 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**131 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**9 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**10 kg CO2 eq.**
Carbon footprint of the use phase [B2, B3, B4, B6]	**124 kg CO2 eq.**
Carbon footprint of the end-of-life phase [C1 to C4]	**12 kg CO2 eq.**
Environmental Disclosure	**Product Environmental Profile**

Use Better

Materials and Substances

Average percentage of recycled plastic content	**15 %**
Packaging made with recycled cardboard	**Yes**
Packaging without single use plastic	**No**
SCIP Number	**5ac12844-46eb-471b-94f1-318e06a714a6**
EU RoHS Directive	**Compliant**
REACh Regulation	**Reference contains Substances of Very High Concern above the threshold**

Use Again

Repack and remanufacture

Recyclability potential, in %	**48**
End of life manual availability	**End of Life Information**
Removable battery	**User replaceable**
Take-back	**No**
WEEE Label	**The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins**

Image of product / Alternate images

Alternative





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