Product datasheet

Specifications



APC Smart-UPS XL Battery Pack Tower/Rack Convertible 48V, rackmount with kit, 5U

SUA48XLBP

EAN Code: 0731304244301

Main

Main Input Voltage	48 V DC
Product or component type	External battery pack
Number of cables	1
Battery type	Lead-acid battery
Range of product	Smart-UPS Battery Systems
Mounting preference	No preference
Mounting mode	Rack-mounted with kit
Number of rack unit	5U
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No
Additional information	For use with "SUA" 2200/3000VA 5U rack/tower models. Can be used with 3U models with SUA039 extension cable.
Graph display	1
Show note OP temperature	No
Liquid value	0
Battery curve	B
Extended runtime	0
Replacement battery	RBC55

Batteries & Runtime

Battery life	3…5 year(s)
Number of battery filled slots	0
Number of battery free slots	0
Number of battery replacement quantity	2

Physical

Height	444 mm
Width	221 mm
Depth	495 mm
Net weight	66.36 kg
USB compatible	No

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

Environmental

Relative humidity	0…95 %
Storage Relative Humidity	0…95 %
Ambient air temperature for storage	-15…45 °C
Ambient air temperature for operation	0…40 °C
Operating altitude	0...10000 ft
Storage altitude	0…15240 m

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	52.000 cm
Package 1 Width	60.000 cm
Package 1 Length	77.000 cm
Package 1 Weight	81.000 kg

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	**348 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**281 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**19 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**21 kg CO2 eq.**
Carbon footprint of the use phase [B2, B3, B4, B6]	**283 kg CO2 eq.**
Carbon footprint of the end-of-life phase [C1 to C4]	**27 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	**080b8d64-796e-42e7-a17d-31b86e55d143**
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**

Image of product / Alternate images

Alternative



