

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 rack unit	5U
Number of cables	1
Battery type	Lead-acid battery
Provided equipment	User manual
Range of product	Smart-UPS Battery Systems
Replacement battery	RBC55

Graphs

Efficiency	View Efficiency Graph
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Batteries & Runtime

Number of battery filled slots	0
Number of battery free slots	0
Number of battery replacement quantity	2
Additional information	For use with "SUA" 2200/3000VA 5U rack/tower models. Can be used with 3U models with SUA039 extension cable.

Physical

Colour	Black
Height	444 mm
Width	221 mm
Depth	495 mm
Product weight	66.36 kg
Mounting preference	No preference
Mounting mode	Rack-mounted with kit
USB compatible	No

Output

UPS type	Line interactive
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Environmental

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

Warranty (in months)	24
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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.

Use Better



Materials and Substances

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 Longer



Lifetime extension

Repair	No
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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

