

Product data sheet

Specifications



APC Smart-UPS XL Battery Pack 48V, rackmount, 3U

SUA48RMXLBP3U

Overview

Lead time	Usually in Stock
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Main

Product or Component Type	External battery pack
Number of rack unit	3U
Number of cables	1
Battery Type	Lead-Acid battery
Provided equipment	User Manual
Range of Product	Smart-UPS Battery Systems

Batteries & Runtime

Included Battery Modules	0
Battery Slots Empty	0
RBC Quantity	2
Additional information	For use with SUA 2200/3000VA 3U models. Can be used with the 5U models with SUA039 extension cable.
Replacement battery	APCRBC105

Physical

color	Black
Height	5.2 in (133 mm)
Width	19.02 in (483 mm)
Depth	26.0 in (660 mm)
Net Weight	140.30 lb(US) (63.64 kg)
Mounting preference	No preference
Mounting Mode	Rack-mounted
USB compatible	No

Output

Topology	Line Interactive
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Environmental

Ambient Air Temperature for Operation	32...104 °F (0...40 °C)
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Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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

Relative Humidity	0...95 %
Operating altitude	0...10000 ft
Ambient Air Temperature for Storage	5...113 °F (-15...45 °C)
Storage Relative Humidity	0...95 %
Storage altitude	0...50000 ft (0...15240 m)

Ordering and shipping details

GTIN	731304238591
Country of origin	PH

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	11.02 in (28 cm)
Package 1 Width	24.02 in (61 cm)
Package 1 Length	38.6 in (98 cm)
Package weight(Lbs)	158.7 lb(US) (72 kg)
Unit Type of Package 2	PAL
Number of Units in Package 2	8
Package 2 Height	50.8 in (129 cm)
Package 2 Width	39.4 in (100 cm)
Package 2 Length	47.2 in (120 cm)
Package 2 Weight	1267.200 lb(US) (574.792 kg)

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	330 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	266 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	18 kg CO2 eq.
Carbon footprint of the installation phase [A5]	20 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	0 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	25 kg CO2 eq.

Use Better



Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
SCIP Number	B2b22a56-41f2-497e-9ea6-cf093b3b8bd3
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

Circularity Profile	End of Life Information
Removable battery	User replaceable
Take-back	Yes
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

