

Product data sheet

Specifications



SmartUPS Industrial Battery 50Ah 12VDC Extended Temperature Shelf Mount

XB050XX1XS

Overview

Lead time	Usually in Stock
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Main

Product or Component Type	External battery pack
Battery Type	Gel Cell
Range of Product	Smart-UPS Battery Systems

Batteries & Runtime

Battery blocks per string	4
Battery Slots Empty	0
Included Battery Modules	0
Device mounting	Stand alone battery stack
Battery Voltage	12 V

Physical

Height	8.07 in (205 mm)
Width	5.4 in (138 mm)
Depth	9.02 in (229 mm)
Net Weight	36.6 lb(US) (16.6 kg)
Mounting Mode	Not rack-mountable

Conformance

Product Certifications	UL Recognized
Marking	CE Mark

Environmental

Ambient Air Temperature for Operation	-4...131 °F (-20...55 °C)
Ambient Air Temperature for Storage	-4...122 °F (-20...50 °C)

Ordering and shipping details

GTIN	731304327165
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Packing Units

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

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	11.0 in (27.9 cm)
Package 1 Width	10.0 in (25.4 cm)
Package 1 Length	6.5 in (16.5 cm)
Package weight(Lbs)	38.008 lb(US) (17.24 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	3 407 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	136 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	2 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	4 531 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	1 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
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 %	65
Circularity Profile	End of Life Information
Removable battery	User replaceable
Take-back	Yes