

Product datasheet

Specifications



High-Performance Battery Module for 400V Symmetra PX 48/96/160KW & 208V Symmetra PX 100KW

SYBT9-B4

EAN Code: 3606489862886

Main

Battery type	VRLA
Provided equipment	Installation guide

Batteries & Runtime

Battery location	Internal battery
Number of battery blocks per string	4
Battery voltage	384 V
Battery power in VAh	3456 VAh

Physical

Height	15.9 cm
Width	42.8 cm
Depth	70 cm
Product weight	100.45 kg

Conformance

Standards	UL 1778
Product certifications	CE EUROBAT

Environmental

Ambient air temperature for operation	0...40 °C
Operating altitude	0...3333 ft
Relative humidity	0...95 %
Ambient air temperature for storage	-15...40 °C
Storage altitude	0...15240 m
Storage Relative Humidity	0...95 %

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	18 cm
Package 1 Width	81 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 Length	60 cm
Package 1 Weight	107.4 kg

Contractual warranty

Warranty (in months)	12
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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	0 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	0 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0 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]	0 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

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 Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Take-back	No
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