

Product datasheet

Specifications



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

SYBT9-B4

Overview

Lead time	Usually in Stock
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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
Net 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
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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

Number of Units in Package 1	1
Package 1 Height	18 cm
Package 1 Width	81 cm
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	1
Use Better	
Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
SCIP Number	5ac12844-46eb-471b-94f1-318e06a714a6
REACH Regulation	REACH Declaration
Use Again	
Repack and remanufacture	
Take-back	No