Product data sheet

Specifications



High Performance Long Life 10 Yrs Battery Module for Symmetra PX 250/500kW

SYBT9-B6LL

Overview

Lead time	Usually in Stock

Main

Battery Type	VRLA
Provided Equipment	Installation guide

Batteries & Runtime

Battery location	Internal Battery
Battery blocks per string	6
Device mounting	Enclosed battery cartridge
Battery Voltage	384 V
battery power in VAh	5184 VAh

Physical

Height	6.26 in (15.9 cm)
Width	4.21 in (10.7 cm)
Depth	27.56 in (70 cm)
Product Weight	337.3 lb(US) (153 kg)

Conformance

Product Certifications	cUL Listed Eurobat General Purpose UL Listed VDE

Environmental

Ambient air temperature for operation	64…81 °F (18…27 °C)
Operating altitude	0...3333 ft
Relative Humidity	0…95 %
Ambient Air Temperature for Storage	5…104 °F (-15…40 °C)
Storage altitude	0…50000 ft (0.0000000000…15240.0000000000 m)
Storage Relative Humidity	0…95 %

Ordering and shipping details

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

GTIN	3606487263388

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7.09 in (18 cm)
Package 1 Width	31.89 in (81 cm)
Package 1 Length	25.51 in (64.8 cm)
Package 1 Weight	354.75 lb(US) (160.91 kg)

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

Carbon footprint (kg CO2 eq, Total Life cycle)	1

Use Better

Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant
SCIP Number	5ac12844-46eb-471b-94f1-318e06a714a6
REACh Regulation	REACh Declaration

Use Again

Repack and remanufacture

Take-back	Yes