

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 Placement Internal Battery
Battery blocks per string 6
Device mounting Enclosed battery cartridge
Battery Voltage 384 V
Battery Volt-Amp-Hour Capacity 5184 VAh

Physical

Height 6.3 in (15.9 cm)
Width 4.2 in (10.7 cm)
Depth 27.6 in (70 cm)
Net Weight 337.3 lb(US) (153 kg)

Conformance

Product Certifications cUL Listed
Eurobat General Purpose
UL Listed
VDE

Environmental

Ambient Air Temperature for Operation 64.4...80.6 °F (18...27 °C)
Operating altitude 0...3333 ft
Relative Humidity 0...95 %
Ambient Air Temperature for Storage 5.0000000000...104.0000000000 °F (-15...40 °C)
Storage altitude 0...50000 ft (0.0000000000...15240.0000000000 m)
Storage Relative Humidity 0...95 %

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	31.9 in (81 cm)
Package 1 Length	25.5 in (64.8 cm)
Package 1 Weight	354.75 lb(US) (160.91 kg)

Sustainability

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Take-back Transparency RoHS/REACH

Resource performance

 Take-Back Program Available

Well-being performance

 Lead Free

Certifications & Standards

Reach Regulation

[REACH Declaration](#)

Eu Rohs Directive

Compliant

[EU RoHS Declaration](#)

Environmental Disclosure

[Product Environmental Profile](#)
