

Product data sheet

Specifications



Symmetra PX 250/500kW Battery Enclosure for up to 8 Battery Modules

SYBFXR8

Overview

Presentation	Symmetra PX250/500kW, High Performance Battery Frame that can accommodate up to eight long life, high-capacity battery modules.
Lead Time	Usually Ships within 6 Weeks

Main

Battery Type	VRLA
Provided Equipment	User manual

Batteries & Runtime

Number Of Battery Blocks Per String	6
Number Of Battery Free Slots	8
Number Of Battery Filled Slots	0
Device Mounting	Enclosed battery cabinet

Physical

Colour	Black
Height	199.1 cm
Width	75 cm
Depth	107 cm
Net Weight	373.64 kg

Conformance

Product Certifications	cUL listed CE UL listed VDE
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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	0.00...15240.00 m
Storage Relative Humidity	0...95 %

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

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	215 cm
Package 1 Width	127 cm
Package 1 Length	112 cm
Package 1 Weight	431.82 kg

Contractual warranty

Warranty	1 year repair or replace
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Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

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Energy Efficient Take-back

Resource performance

☒ Energy Efficient Product

☒ Take-Back Program Available

Well-being performance

☒ Mercury Free

☒ Rohs Exemption Information [Yes](#)

Reach Regulation [REACH Declaration](#)

Eu Rohs Directive Compliant with Exemptions