Product data sheet

Specifications



APC Symmetra PX 9Ah Battery Unit, High Performance

SYBTU2-PLP

Overview

Presentation	For Symmetra PX 100, it is recommended to replace all four batteries in a row at the same time to ensure optimal runtime. If you are ordering this battery unit for a Symmetra PX 100, you must order battery units in multiples of 2 and you must replace string positions A+B or C+D, as the batteries are connected in pairs. The batteries in each half string must be from the same manufacturer. For Symmetra PX 250/500, it is recommended to replace all six batteries in a row at the same time to ensure optimal runtime. If you are ordering this battery unit for a Symmetra PX 250/500, you must order battery units in multiples of 3 and you must replace the batteries in string position A+B+C or D+E+F, as they are connected in pairs. The batteries in each half string must be from the same manufacturer.

Main

Provided Equipment	Installation guide

Physical

Color	Black
Height	6.3 in (15.9 cm)
Width	4.2 in (10.7 cm)
Depth	27.6 in (70 cm)
Net Weight	55.6 lb(US) (25.2 kg)
Mounting Mode	Not rack-mountable
USB compatible	No

Conformance

Product Certifications	CE
Standards	UL 1778

Environmental

Ambient Air Temperature for Operation	32…104 °F (0…40 °C)
Relative Humidity	0…95 %
Operating altitude	0...3333 ft
Ambient Air Temperature for Storage	5…104 °F (-15…40 °C)
Storage Relative Humidity	0…95 %
Storage altitude	0…15000 ft (0…4572 m)

Ordering and shipping details

GTIN	731304242529

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

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	5.315 in (13.500 cm)
Package 1 Width	7.087 in (18.000 cm)
Package 1 Length	32.677 in (83.000 cm)
Package weight(Lbs)	58.511 lb(US) (26.540 kg)
Unit Type of Package 2	P12
Number of Units in Package 2	16
Package 2 Height	35.433 in (90.000 cm)
Package 2 Width	31.496 in (80.000 cm)
Package 2 Length	47.244 in (120.000 cm)
Package 2 Weight	962.627 lb(US) (436.640 kg)

Contractual warranty

Warranty (in months)	12

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
California proposition 65	**WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov**

Use Longer

Lifetime extension

Repair	**No**

Use Again

Repack and remanufacture

Circularity Profile	End of Life Information
Take-back	**No**

Image of product / Alternate images

Alternative

