

# 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. |
| Lead time    | Usually in Stock                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |

### 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

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 | 731304242529 |
|------|--------------|

## 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                               | <a href="#">Product Environmental Profile</a> |

## Use Better



### Materials and Substances

|                                        |                                                                                                                                                                                                                                                                                                    |
|----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Packaging made with recycled cardboard | Yes                                                                                                                                                                                                                                                                                                |
| Packaging without single use plastic   | No                                                                                                                                                                                                                                                                                                 |
| SCIP Number                            | 5ac12844-46eb-471b-94f1-318e06a714a6                                                                                                                                                                                                                                                               |
| California proposition 65              | <b>WARNING:</b> 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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |

## Use Longer



### Lifetime extension

|        |    |
|--------|----|
| Repair | No |
|--------|----|

## Use Again



### Repack and remanufacture

|                     |                                         |
|---------------------|-----------------------------------------|
| Circularity Profile | <a href="#">End of Life Information</a> |
| Take-back           | No                                      |

Image of product / Alternate images

Alternative

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