Product datasheet

Specifications



APC Symmetra LX Battery Module

SYBT5

EAN Code: 0731304218869

Overview

Presentation	Extended run power protection for servers, networks, and telecommunications

Main

Product or component type	Battery module
Number of rack unit	0U
Number of cables	1.0
Battery type	Lead-acid battery
Provided equipment	Installation guide
Range of product	Symmetra Battery Systems

Batteries & Runtime

Battery location	Internal battery
Number of battery blocks per string	10
Number of battery free slots	0
Number of battery filled slots	0
Device mounting	Enclosed battery cartridge
Battery voltage	120 V
Number of battery replacement quantity	1

Physical

Height	140 mm
Width	210 mm
Depth	546 mm
Net weight	29.1 kg
Mounting mode	Not rack-mountable
USB compatible	No

Conformance

Standards	UL 1778
Product certifications	CSA

Environmental

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

Ambient air temperature for operation	0…40 °C
Operating altitude	0...10000 ft
Relative humidity	0…95 %
Ambient air temperature for storage	-15…45 °C
Storage altitude	0…4572 m
Storage Relative Humidity	0…95 %

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	27.000 cm
Package 1 Width	29.000 cm
Package 1 Length	76.000 cm
Package 1 Weight	30.500 kg
Unit Type of Package 2	P12
Number of Units in Package 2	8
Package 2 Height	75.000 cm
Package 2 Width	80.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	256.000 kg

Contractual warranty

Warranty (in months)	24

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	**103 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**93 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**2 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**0 kg CO2 eq.**
Carbon footprint of the use phase [B2, B3, B4, B6]	**9 540 kg CO2 eq.**
Carbon footprint of the end-of-life phase [C1 to C4]	**2 kg CO2 eq.**
Environmental Disclosure	**Product Environmental Profile**

Use Better

Materials and Substances

Average percentage of recycled plastic content	**15 %**
Packaging made with recycled cardboard	**Yes**
Packaging without single use plastic	**No**
EU RoHS Directive	**Compliant**
REACh Regulation	**Reference contains Substances of Very High Concern above the threshold**

Use Again

Repack and remanufacture

Recyclability potential, in %	**66**
Take-back	**No**
WEEE Label	**The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins**

Image of product / Alternate images

Alternative







