Product data sheet
Characteristics

SYBT5
APC Symmetra LX Battery Module



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

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

Offer Sustainability

Recyclability potential, in %	66
Total lifecycle Carbon footprint	103 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	92.684140969163
Carbon footprint of the manufacturing phase [A1 to A3]	93 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	2.3331277533039647
Carbon footprint of the distribution phase [A4]	2 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	9539.7295431472
Carbon footprint of the use phase [B2, B3, B4, B6]	9 540 kg CO2 eq.
Toxic heavy metal free	Yes
Mercury free	Yes
Sustainable packaging	No
Carbon footprint of the end-of-life phase [C1 to C4]	2.0511013215859033
Carbon footprint of the end-of-life phase [C1 to C4]	2 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Total lifecycle Carbon footprint	103
Average percentage of recycled plastic content	15 %
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
REACh Regulation	Reference contains Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant
Take-back	Yes
WEEE Label	The product must be disposed on European Union markets following specific waste collection and

Contractual warranty

Warranty (in months)	24

Product Life Status : Commercialised