

Product data sheet

Specifications



APC Symmetra LX 4kVA Power Module, 220/230/240V

SYPM4KI

Overview

Presentation	High density, double-conversion on-line power protection with scalable runtime.
Lead time	Usually in Stock

Main

Main Input Voltage	230 V 400 V 3 phase
Product or Component Type	Power module
Other Input Voltage	220 V 240 V 380 V 415 V
Main Output Voltage	230 V
Other Output Voltage	220 V 240 V
Kw Rating	2800 W
Rated power in VA	4000 VA
Output connector type	Hard Wire 3-wire (H N + E) 1
number of rack unit	4U
Provided Equipment	Installation guide

Batteries & Runtime

Run Time	View Runtime Graph
Included Battery Modules	0
Battery Slots Empty	0
Additional information	Configurable for 220 : 230 or 240 nominal output voltage

Physical

Height	5.9 in (15 cm)
Width	9.8 in (25 cm)
Depth	22.2 in (56.5 cm)
Net Weight	33.07 lb(US) (15 kg)
Mounting Location	Front
Mounting preference	No preference
Mounting Mode	Not rack-mountable

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

USB compatible	No
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Input

Input Frequency	45...65 Hz auto-sensing
Efficiency at full load	155...276 V 1:1 290...480 V 3:1
Input Power Factor at Full Load	0.98

Output

Max Configurable Power (Watts)	2800 W
Output Frequency (sync to mains)	50 Hz +/- 0.1 % for 50 Hz nominal not synced 60 Hz +/- 0.1 % for 60 Hz nominal not synced
Crest factor	Up to 5 : 1
Topology	Double Conversion Online
Waveform Type	Sine wave

Conformance

Product Certifications	C-tick CE GOST VDE
Standards	EN 50091-1 EN 50091-2 EN 55022 Class A EN 55024 EN 60950 IEC 60950

Environmental

Ambient Air Temperature for Operation	32...104 °F (0...40 °C)
Relative Humidity	0...95 %
Operating altitude	0...10000 ft
Ambient Air Temperature for Storage	5...113 °F (-15...45 °C)
Storage Relative Humidity	0...95 %
Storage altitude	0...15000 ft (0.0000000000...4572.0000000000 m)
Acoustic level	62 dBA

Ordering and shipping details

GTIN	731304218883
Country of origin	PH

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	17.3 in (43.9 cm)
Package 1 Width	13.0 in (33 cm)
Package 1 Length	22.2 in (56.5 cm)

Package 1 Weight

40.08 lb(US) (18.18 kg)

Contractual warranty

Warranty

2 years repair or replace

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.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Energy Efficient Take-back RoHS/REACH

Resource performance

Energy Efficient Product

Take-Back Program Available

Well-being performance

Rohs Exemption Information Yes

Certifications & Standards

Reach Regulation [REACH Declaration](#)

Eu Rohs Directive Compliant with Exemptions

China Rohs Regulation [China RoHS declaration](#)
Product out of China RoHS scope. Substance declaration for your information.

Weee The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.