

Product data sheet

Specifications



APC Symmetra LX 4kVA Power Module, 200/208V

SYPM4KP

Overview

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

Main

Main Input Voltage	200 V 208 V
Product or Component Type	Power module
Other Input Voltage	240 V
Main Output Voltage	100 V 120 V 200 V 208 V
Other Output Voltage	240 V
Kw Rating	3200 W
Rated power in VA	4000 VA
Output connector type	Hard Wire 4-wire (2PH+N+G) 1
Number of rack unit	0U
Number of cables	1
Provided Equipment	Installation guide
Range of Product	Symmetra Power Module

Batteries & Runtime

Run Time	View Runtime Graph 
Included Battery Modules	0
Battery Slots Empty	0
Additional information	Configurable for 120/208 or 120/240 output voltage

Physical

color	Silver
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 preference	No preference

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

Mounting Mode	Not rack-mountable
USB compatible	No

Input

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

Output

Max Configurable Power (Watts)	3200 W
Harmonic distortion	Less than 5 % at full load
Output Frequency (sync to mains)	47...63 Hz 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	CSA
Standards	FCC Part 15 class A UL 1778

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

Category	11309 - APC RESALE PRODUCTS
GTIN	731304218876
Returnability	No
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	31.1 in (79 cm)
Package 1 Length	13.0 in (33 cm)

Package 1 Weight	40.08 lb(US) (18.18 kg)
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Contractual warranty

Warranty	2 years repair or replace
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Sustainability

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

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



Energy Efficient Take-back

Resource performance

✓ Energy Efficient Product

✓ Take-Back Program Available

Well-being performance

✓ Rohs Exemption Information Yes

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.