

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
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

Physical

Color	Silver
Height	5.91 in (15 cm)
Width	9.84 in (25 cm)
Depth	22.24 in (56.5 cm)
Net Weight	33.07 lb(US) (15 kg)
Mounting preference	No preference
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
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Output

Max Configurable Power (Watts)	3200 W
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Harmonic distortion	Less than 5 % at full load
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Output frequency	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
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Crest factor	Up to 5 : 1
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Topology	Double Conversion Online
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Waveform Type	Sine wave
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Conformance

Product Certifications	CSA
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Standards	FCC Part 15 class A UL 1778
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Environmental

Ambient Air Temperature for Operation	32...104 °F (0...40 °C)
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Relative Humidity	0...95 %
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Operating altitude	0...10000 ft
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Ambient Air Temperature for Storage	5...113 °F (-15...45 °C)
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Storage Relative Humidity	0...95 %
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Storage altitude	0...15000 ft (0.00...4572.00 m)
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Acoustic level	62 dBA
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Batteries & Runtime

Included Battery Modules	0
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Battery Slots Empty	0
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Additional information	Configurable for 120/208 or 120/240 output voltage
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Ordering and shipping details

Category	11309 - APC RESALE PRODUCTS
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GTIN	731304218876
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Returnability	No
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Packing Units

Unit Type of Package 1	PCE
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Number of Units in Package 1	1
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Package 1 Height	17.28 in (43.9 cm)
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Package 1 Width	31.10 in (79 cm)
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Package 1 Length	12.99 in (33 cm)
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Package 1 Weight	40.08 lb(US) (18.18 kg)
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Offer Sustainability

Sustainable offer status	Green Premium product
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REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available

Contractual warranty

Warranty	2 years repair or replace
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Recommended replacement(s)