

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
Rated power in W	3200 W
Rated power in VA	4000 VA
Output connector type	Hard wire 4-wire (2P + N + E) 1
Number of rack unit	0U
Number of cables	1
provided equipment	Installation guide

Batteries & Runtime

Run Time	View Runtime Graph
Number of battery filled slots	0
Number of battery free slots	0
Additional information	Configurable for 120/208 or 120/240 output voltage

Physical

Colour	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
mounting mode	Not rack-mountable

USB compatible	No
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Input

Network frequency	45...65 Hz auto-sensing
Input voltage limits	155...276 V
Input Power Factor at Full Load	0.98

Output

Maximum configurable power in W	3200 W
Harmonic distortion	Less than 5 % at full load
Output frequency	47...63 Hz sync to mains 50 Hz +/- 0.1 % for 50 Hz nominal unsynchronised 60 Hz +/- 0.1 % for 60 Hz nominal unsynchronised
Crest factor	Up to 5 : 1
UPS type	Double conversion online
Wave type	Sine wave

Conformance

Product certifications	CSA
Standards	FCC part 15 class A UL 1778

Environmental

Ambient air temperature for operation	32.0000000000...104.0000000000 °F (0...40 °C)
Relative humidity	0...95 %
Operating altitude	0...10000 ft
Ambient air temperature for storage	5.0000000000...113.0000000000 °F (-15...45 °C)
Storage Relative Humidity	0...95 %
Storage altitude	0...15000 ft (0.0000000000...4572.0000000000 m)
Acoustic level	62 dBA

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)

Contractual warranty

Warranty	2 years repair or replace
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Sustainability

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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
