



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 phases	
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	
Rated power in W	2800 W	
rated power in VA	4000 VA	
Output connector type	Hard wire 3-wire (H N + E) for 1 zone(s)	
Number of rack unit	4U	
Provided equipment	Installation guide	
Range of product	Symmetra Power Module	

Batteries & Runtime

Run Time	View Runtime Graph ☐	
Number of battery filled slots	0	
Number of battery free slots	0	
Additional information	Configurable for 220 : 230 or 240 nominal output voltage	

Physical

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Height	150 mm
Width	250 mm
Depth	565 mm
Net weight	15 kg
Mounting location	Front
Mounting preference	No preference

Mounting mode	Not rack-mountable	
USB compatible	No	

Input

Network frequency	4565 Hz auto-sensing	
Input voltage limits	155276 V 1:1 290480 V 3:1	
Input Power Factor at Full Load	0.98	

Output

Maximum configurable power in W	2800 W	
Output frequency	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	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	040 °C
Relative humidity	095 %
Operating altitude	010000 ft
Ambient air temperature for storage	-1545 °C
Storage Relative Humidity	095 %
Storage altitude	04572 m
Acoustic level	62 dBA

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1.
Package 1 Height	43.9 cm
Package 1 Width	33 cm
Package 1 Length	56.5 cm
Package 1 Weight	18.18 kg

Contractual warranty

Warranty (in months)

24



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

⊘ Environmental footprint		
Total lifecycle Carbon footprint	3133	

Use Better

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
SCIP Number	A208548b-09a8-4680-97a6-ad17b46807b1
REACh Regulation	REACh Declaration
Energy Efficiency Optimized	Energy efficient product

Use Again

○ Repack and remanufacture	
End of life manual availability	End of Life Information
Take-back	Yes
WEEE Label	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins