

Product data sheet

Specifications



APC Symmetra RM 8-12kVA Power Module (4kVA)

SYPM4KU

⚠ Discontinued on: Apr 30, 2025

⚠ To be end-of-service on: Mar 30, 2035

⚠ To be discontinued

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 230 V
Product or Component Type	Power module
Other Input Voltage	220 V
Main Output Voltage	200 V 208 V 230 V
Other Output Voltage	220 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	0U
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

Physical

Height	5.9 in (150 mm)
Width	9.8 in (250 mm)
Depth	23.2 in (590 mm)
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.

Two post mountable	0
USB compatible	No

Input

Input Frequency	50/60 Hz +/- 5 Hz auto-sensing
Efficiency at full load	155...276 V

Output

Max Configurable Power (Watts)	2800 W
Harmonic distortion	Less than 3%
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
Waveform Type	Sine wave

Ordering and shipping details

GTIN	731304108313
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Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	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 weight(Lbs)	40.08 lb(US) (18.18 kg)

Contractual warranty

Warranty (in months)	24
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Environmental Data

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

[Environmental Disclosure](#)

[Product Environmental Profile](#)

Use Better



Materials and Substances

Packaging made with recycled cardboard

Yes

Packaging without single use plastic

No

EU RoHS Directive

[Compliant](#)

REACH Regulation

[Free of Substances of Very High Concern above the threshold](#)

Use Longer



Lifetime extension

Repair

No

Use Again



Repack and remanufacture

Circularity Profile

[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.