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
Kw Rating	2800 W
Rated power in VA	4000 VA
Output connector type	Hard Wire 3-wire (H N + E) 1
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	5.91 in (15 cm)
Width	9.84 in (25 cm)
Depth	23.23 in (59 cm)
Product 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.

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

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	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

Packing Units

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

Contractual warranty

Warranty	2 years

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	REACh Declaration

Use Again

Repack and remanufacture

Circularity Profile	End of Life Information
Take-back	No