

Product data sheet

Specifications



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

SYPM4KU

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 |

Batteries & Runtime

| | |
|--------------------------|------------------------------------|
| Run Time | View Runtime Graph |
| Included Battery Modules | 0 |
| Battery Slots Empty | 0 |

Physical

| | |
|---------------------|----------------------|
| Height | 5.9 in (15 cm) |
| Width | 9.8 in (25 cm) |
| Depth | 23.2 in (59 cm) |
| Net Weight | 33.07 lb(US) (15 kg) |
| Mounting Location | Front |
| Mounting preference | No preference |
| Mounting Mode | Not rack-mountable |
| Two post mountable | 0 |
| USB compatible | No |

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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 |
| Country of origin | PH |

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 |
|----------|---------|

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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[Guide to assess a product's sustainability >](#)



Transparency RoHS/REACH

Well-being performance

Reach Free Of Svhc

Rohs Exemption Information Yes

Certifications & Standards

Reach Regulation [REACH Declaration](#)

Eu Rohs Directive Compliant
[EU RoHS Declaration](#)

China Rohs Regulation [China RoHS declaration](#)
Pro-active China RoHS declaration (out of China RoHS legal scope)

Environmental Disclosure [Product Environmental Profile](#)

Circularity Profile [End of Life Information](#)