

Product data sheet

Specifications



Symmetra PX 500kW Static Switch Module, 400/480V

SYSW500KD

Overview

Lead Time	Usually Ships within 6 Weeks
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Main

Main Input Voltage	480 V 3 phases 400 V 3 phases
Main Output Voltage	480 V 3 phases 400 V 3 phases
Rated Power In W	500000 W
Rated Power In Va	500000 VA
Output Connector Type	Anderson 2
Provided Equipment	User manual

Physical

Colour	Black
Height	59.1 cm
Width	49.1 cm
Depth	84 cm
Net Weight	108.18 kg

Input

Input Voltage Limits	340...460 V 400 V 408...552 V 480 V
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Output

Maximum Configurable Power In W	500000 W
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Conformance

Product Certifications	cUL listed CE UL listed VDE
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Environmental

Ambient Air Temperature For Operation	0...40 °C
Relative Humidity	0...95 %
Operating Altitude	0...3333 ft

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

Ambient Air Temperature For Storage	-15...40 °C
Storage Relative Humidity	0...95 %
Storage Altitude	0.00...15240.00 m

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	93 cm
Package 1 Width	91.5 cm
Package 1 Length	78 cm
Package 1 Weight	134.09 kg

Contractual warranty

Warranty	1 year repair or replace
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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.

[Learn more about Green Premium >](#)

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

Eu Rohs Directive

Under investigation