

SIMOREG AND SINAMICS CONVERTERS

Product Data Sheet

C98043-A7600-L2

Converter electronics supply board

FUNCTION	FAMILY	ORIGIN	WEIGHT
Converter electronics supply board	SIMOREG and SINAMICS converters	Germany	0.7 kg

Siemens SIMOREG C98043-A7600-L2 is a Converter electronics supply board for the SIMOREG and SINAMICS converters. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Component Class	Converter electronics supply board
Drive Family	SIMOREG and SINAMICS converters
Primary Function	Distributes regulated auxiliary voltages
Power Architecture	A7600 L2 supply architecture
Voltage Class	Converter auxiliary input class
Current Rating	L2 rail load rating
Control Supply	Isolated low-voltage outputs
Power Section	Electronics supply section
Mechanical Design	L2 printed-circuit revision
Electrical Interface	Supply and diagnostic connectors

Cooling Integration	Cabinet ambient cooling
Board Designation	C98043-A7600-L2 board
Service Role	L2 converter supply spare
Product Status	Siemens service component
Commissioning Check	Check L2 output regulation

- Apply the A7600-L2 supply board: Use C98043-A7600-L2 to distribute regulated auxiliary voltages in the documented SIMOREG and SINAMICS converters. Confirm the installed section, electrical class and controlled drawing before intervention.
- Match the Supply and diagnostic connectors: Record the exact board marking, connector keying, adjacent assemblies, cable routing and protective-earth arrangement. Preserve the documented A7600-L2 supply board interface during exchange.
- Validate the Check L2 output regulation: After installation, check L2 output regulation. Review Siemens drive diagnostics, capture the final test results and release the affected machine function through the site procedure.

Match C98043-A7600-L2 to the installed SIMOREG and SINAMICS converters, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[Siemens Industry manufacturer documentation](#)

<https://support.industry.siemens.com/cs/products?search=C98043-A7600-L2>

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