

SIMOREG DC CONVERTER SYSTEMS

Product Data Sheet

C98043-A7009-L1

simoreg pulse control board

FUNCTION simoreg pulse control board	FAMILY SIMOREG DC converter systems	ORIGIN Germany	WEIGHT Confirm before dispatch
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Siemens SIMOREG C98043-A7009-L1 is a simoreg pulse control board for the SIMOREG DC converter systems. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Component Class	simoreg pulse control board
Drive Family	SIMOREG DC converter systems
Primary Function	SIMOREG pulse and firing interface
Power Architecture	C98043-A7009-L1 industrial architecture
Voltage Class	Installed equipment voltage class
Current Rating	Model-specific channel current
Control Supply	24 V DC control class
Power Section	SIMOREG DC converter systems service section
Mechanical Design	C98043-A7009-L1 service assembly
Electrical Interface	C98043-A7009-L1 keyed connector set

ADDITIONAL PRODUCT DATA

Cooling Integration	SIMOREG DC converter systems cooling practice
Board Designation	6RY1703-0GA01 companion board
Service Role	C98043-A7009-L1 maintenance role
Product Status	C98043-A7009-L1 identity verification
Commissioning Check	Validate C98043-A7009-L1 diagnostics and function

OFFICIAL APPLICATIONS

- Apply the simoreg pulse control board: Use C98043-A7009-L1 to simoreg pulse and firing interface within the documented SIMOREG DC converter systems. Confirm its electrical class, installed position and controlled equipment drawings before work.
- Match the C98043-A7009-L1 keyed connector set: Record connector keying, cable labels, shielding, protective earth and adjacent assemblies. Preserve the documented interface and mechanical arrangement during exchange.
- Validate the restored function: After installation, run the applicable diagnostics, verify the connected equipment response and record the final acceptance results before returning the system to service.

SYSTEM COMPATIBILITY

Match C98043-A7009-L1 to the installed SIMOREG DC converter systems, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

Siemens manufacturer documentation

<https://mall.industry.siemens.com/mall/en/WW/Catalog/Product/C98043-A7009-L1>

AMIKON PRODUCT SUPPORT

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