

SIMOREG DC CONVERTER SYSTEMS

Product Data Sheet

C98043-A7010-L1-5

dc regulating board

FUNCTION dc regulating board	FAMILY SIMOREG DC converter systems	ORIGIN Germany	WEIGHT 0.82 kg
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Siemens SIMOREG C98043-A7010-L1-5 is a dc regulating 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	dc regulating board [C98043-A7010-L1-5 P01]
Drive Family	SIMOREG DC converter systems [C98043-A7010-L1-5 P02]
Primary Function	Provides the documented dc regulating board function [C98043-A7010-L1-5 P03]
Power Architecture	C98043-A7010-L1-5 industrial architecture [C98043-A7010-L1-5 P04]
Voltage Class	Installed equipment voltage class [C98043-A7010-L1-5 P05]
Current Rating	Model-specific channel current [C98043-A7010-L1-5 P06]
Control Supply	24 V DC control class [C98043-A7010-L1-5 P07]
Power Section	SIMOREG DC converter systems service section [C98043-A7010-L1-5 P08]
Mechanical Design	C98043-A7010-L1-5 service assembly [C98043-A7010-L1-5 P09]
Electrical Interface	C98043-A7010-L1-5 keyed connector set [C98043-A7010-L1-5 P10]

ADDITIONAL PRODUCT DATA

Cooling Integration	SIMOREG DC converter systems cooling practice [C98043-A7010-L1-5 P11]
Board Designation	C98043-A7010-L1-5 exact designation [C98043-A7010-L1-5 P12]
Service Role	C98043-A7010-L1-5 maintenance role [C98043-A7010-L1-5 P13]
Product Status	C98043-A7010-L1-5 identity verification [C98043-A7010-L1-5 P14]
Commissioning Check	Validate C98043-A7010-L1-5 diagnostics and function [C98043-A7010-L1-5 P15]

OFFICIAL APPLICATIONS

- Apply the dc regulating board: Use C98043-A7010-L1-5 to provides the documented dc regulating board function within the documented SIMOREG DC converter systems. Confirm its electrical class, installed position and controlled equipment drawings before work.
- Match the C98043-A7010-L1-5 keyed connector s: 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-A7010-L1-5 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-A7010-L1-5>

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