

SIMOREG DC CONVERTER SYSTEMS

Product Data Sheet

C98043-A7007-L5

simoreg regulator circuit board

FUNCTION simoreg regulator circuit board	FAMILY SIMOREG DC converter systems	ORIGIN Germany	WEIGHT Confirm before dispatch
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Siemens SIMOREG C98043-A7007-L5 is a simoreg regulator circuit 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 regulator circuit board
Drive Family	SIMOREG DC converter systems
Primary Function	Provides the documented simoreg regulator circuit board function
Power Architecture	C98043-A7007-L5 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-A7007-L5 service assembly
Electrical Interface	C98043-A7007-L5 keyed connector set

ADDITIONAL PRODUCT DATA

Cooling Integration	SIMOREG DC converter systems cooling practice
Board Designation	6RY1703 series companion control module
Service Role	C98043-A7007-L5 maintenance role
Product Status	C98043-A7007-L5 identity verification
Commissioning Check	Validate C98043-A7007-L5 diagnostics and function

OFFICIAL APPLICATIONS

- Use C98043-A7007-L5 for its documented simoreg regulator circuit board function: Apply C98043-A7007-L5 only in the documented SIMOREG DC converter systems equipment position. Match the article marking, power class, controlled section and approved system drawings before any installation work begins.
- Record the complete connection arrangement: Photograph connector keying, cable labels, shields, protective earth and adjacent assemblies for C98043-A7007-L5. Preserve the documented routing and mechanical position while exchanging the installed component.
- Commission the affected drive function safely: After fitting C98043-A7007-L5, restore the controlled settings, review diagnostics and test the connected motor, converter or interface at a safe operating point. Keep the measured results in the maintenance record.

SYSTEM COMPATIBILITY

Match C98043-A7007-L5 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-A7007-L5>

AMIKON PRODUCT SUPPORT

+86-18020776786

INFO@AMIKON.CN

AMIKONG.COM