

SINAMICS DRIVE SYSTEMS

Product Data Sheet

A5F00103129-005

converter control circuit board

FUNCTION converter control circuit board	FAMILY SINAMICS drive systems	ORIGIN Germany	WEIGHT Confirm before dispatch
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Siemens SINAMICS A5F00103129-005 is a converter control circuit board for the SINAMICS drive systems. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Component Class	converter control circuit board
Drive Family	SINAMICS drive systems
Primary Function	Provides the documented converter control circuit board function
Power Architecture	A5F00103129-005 industrial architecture
Voltage Class	Installed equipment voltage class
Current Rating	Model-specific channel current
Control Supply	24 V DC control class
Power Section	SINAMICS drive systems service section
Mechanical Design	A5F00103129-005 service assembly
Electrical Interface	A5F00103129-005 keyed connector set

ADDITIONAL PRODUCT DATA

Cooling Integration	SINAMICS drive systems cooling practice
Board Designation	A5F00103129-005 exact designation
Service Role	A5F00103129-005 maintenance role
Product Status	A5F00103129-005 identity verification
Commissioning Check	Validate A5F00103129-005 diagnostics and function

OFFICIAL APPLICATIONS

- Apply the converter control circuit board: Use A5F00103129-005 to provide the documented converter control circuit board function within the documented SINAMICS drive systems. Confirm its electrical class, installed position and controlled equipment drawings before work.
- Match the A5F00103129-005 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 A5F00103129-005 to the installed SINAMICS drive 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/A5F00103129-005>

AMIKON PRODUCT SUPPORT

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