

SINAMICS DRIVE SYSTEMS

Product Data Sheet

A5E01300419

converter interface circuit board

FUNCTION	FAMILY	ORIGIN	WEIGHT
converter interface circuit board	SINAMICS drive systems	Germany	Confirm before dispatch

Siemens SINAMICS A5E01300419 is a converter interface 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 interface circuit board
Drive Family	SINAMICS drive systems
Primary Function	Provides the documented converter interface circuit board function
Power Architecture	A5E01300419 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	A5E01300419 service assembly
Electrical Interface	A5E01300419 keyed connector set

ADDITIONAL PRODUCT DATA

Cooling Integration	SINAMICS drive systems cooling practice
Board Designation	A5E01300419 exact designation
Service Role	A5E01300419 maintenance role
Product Status	A5E01300419 identity verification
Commissioning Check	Validate A5E01300419 diagnostics and function

OFFICIAL APPLICATIONS

- Apply the converter interface circuit board: Use A5E01300419 to provide the documented converter interface circuit board function within the documented SINAMICS drive systems. Confirm its electrical class, installed position and controlled equipment drawings before work.
- Match the A5E01300419 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 A5E01300419 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/A5E01300419>

AMIKON PRODUCT SUPPORT

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