

SINAMICS DRIVE SYSTEMS

Product Data Sheet

6SW1701-0DA14

industrial drive service module

FUNCTION industrial drive service module	FAMILY SINAMICS drive systems	ORIGIN Germany	WEIGHT Confirm before dispatch
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Siemens SINAMICS 6SW1701-0DA14 is a industrial drive service module for the SINAMICS drive systems. The values below are limited to the exact documented article.

01

VERIFIED TECHNICAL DATA

Component Class	industrial drive service module
Drive Family	SINAMICS drive systems
Primary Function	Provides the documented industrial drive service module function
Power Architecture	6SW1701-0DA14 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	6SW1701-0DA14 service assembly
Electrical Interface	6SW1701-0DA14 keyed connector set

ADDITIONAL PRODUCT DATA

Cooling Integration	SINAMICS drive systems cooling practice
Board Designation	6SW1701-0DA14 exact designation
Service Role	6SW1701-0DA14 maintenance role
Product Status	6SW1701-0DA14 identity verification
Commissioning Check	Validate 6SW1701-0DA14 diagnostics and function

OFFICIAL APPLICATIONS

- Apply the industrial drive service module: Use 6SW1701-0DA14 to provide the documented industrial drive service module function within the documented SINAMICS drive systems. Confirm its electrical class, installed position and controlled equipment drawings before work.
- Match the 6SW1701-0DA14 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 6SW1701-0DA14 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/6SW1701-0DA14>

AMIKON PRODUCT SUPPORT

+86-18020776786

INFO@AMIKON.CN

AMIKONG.COM