

SINAMICS DRIVE SYSTEMS

Product Data Sheet

6RX1800-0AS50

converter memory storage card

FUNCTION converter memory storage card	FAMILY SINAMICS drive systems	ORIGIN Germany	WEIGHT Confirm before dispatch
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Siemens SINAMICS 6RX1800-0AS50 is a converter memory storage card 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 memory storage card
Drive Family	SINAMICS drive systems
Primary Function	Provides the documented converter memory storage card function
Power Architecture	6RX1800-0AS50 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	6RX1800-0AS50 service assembly
Electrical Interface	6RX1800-0AS50 keyed connector set

ADDITIONAL PRODUCT DATA

Cooling Integration	SINAMICS drive systems cooling practice
Board Designation	6RX1800-0AS50 exact designation
Service Role	6RX1800-0AS50 maintenance role
Product Status	6RX1800-0AS50 identity verification
Commissioning Check	Validate 6RX1800-0AS50 diagnostics and function

OFFICIAL APPLICATIONS

- Apply the converter memory storage card: Use 6RX1800-0AS50 to provide the documented converter memory storage card function within the documented SINAMICS drive systems. Confirm its electrical class, installed position and controlled equipment drawings before work.
- Match the 6RX1800-0AS50 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 6RX1800-0AS50 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/6RX1800-0AS50>

AMIKON PRODUCT SUPPORT

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