SIMATIC S7-400 MEMORY CARDS

Product Data Sheet

6ES7952-1AL00-0AA0

2 MB long-format RAM memory card

FUNCTION	FAMILY	ORIGIN	WEIGHT
2 MB long-format RAM memory	**SIMATIC S7-400 memory cards**	**Germany**	**0.058 kg**

Siemens 6ES7952-1AL00-0AA0 is a 2 MB long-format RAM memory card for the SIMATIC S7-400 memory cards. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

Product type	RAM memory card
Memory capacity	2 MB
Card format	Long design
Applicable product	SIMATIC S7-400
Memory technology	RAM
Product role	Controller program and data memory
Weight	58 g
Lifecycle use	Replacement and expansion memory

Technical values are limited to the exact manufacturer record and applicable official manual.

02 ADDITIONAL PRODUCT DATA

03 OFFICIAL APPLICATIONS

- Controller Power and Configuration Support: Control-cabinet integration; configuration retention and equipment servicing
- Production Equipment Control: Machine coordination; sequence execution and signal exchange
- Distributed Control and Monitoring: Process signal handling; equipment status monitoring and maintenance support

04 SYSTEM COMPATIBILITY

Match 6ES7952-1AL00-0AA0 to the installed SIMATIC S7-400 memory cards, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

05 OFFICIAL SOURCES

Official Siemens technical documentation for 6ES7952-1AL00-0AA0

Selected official manufacturer pages; visible website addresses removed from this reference package.

AMIKON PRODUCT SUPPORT

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