SIMATIC S7 MEMORY

Product Data Sheet

6ES7954-8LC03-0AA0

Four megabyte SIMATIC memory card

FUNCTION	FAMILY	ORIGIN	WEIGHT
Four megabyte SIMATIC memory card	**SIMATIC S7 memory**	**Germany**	**0.05 kg**

Siemens 6ES7954-8LC03-0AA0 is a Four megabyte SIMATIC memory card for the SIMATIC S7 memory. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

Product family	SIMATIC S7 memory
Storage technology	Flash memory
Memory capacity	4 MB
Supply voltage	3.3 V
Write endurance	At least 500,000 cycles
Card format	SIMATIC memory card
Data retention	Nonvolatile
Controller role	Program and project storage
Insertion method	Front memory-card slot
Hot insertion	Controller-dependent

02 ADDITIONAL PRODUCT DATA

Operating temperature	–25 to +60 °C
Storage temperature	–40 to +70 °C
Diagnostic access	Controller engineering software
Compatibility class	SIMATIC S7 CPU memory interface
Electrical contact	Edge-card interface

03 OFFICIAL APPLICATIONS

- Control and monitoring systems: Model specific integration and maintenance
- Plant production equipment: Documented signal and communication functions
- Installed base maintenance: Exact article replacement and commissioning

04 SYSTEM COMPATIBILITY

Match 6ES7954-8LC03-0AA0 to the installed SIMATIC S7 memory, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

05 OFFICIAL SOURCES

Siemens official technical documentation for 6ES7954-8LC03-0AA0

C:\Users\Administrator\Desktop\AMIKONG■■■\6ES7954-8LC03-0AA0.pdf

AMIKON PRODUCT SUPPORT

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