

SIMATIC S7-400 MEMORY CARDS

Product Data Sheet

6ES7952-1AP00-0AA0

8 MB RAM memory card

FUNCTION 8 MB RAM memory card	FAMILY SIMATIC S7-400 memory cards	ORIGIN Germany	WEIGHT Confirm before dispatch
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S7-Memory 6ES7952-1AP00-0AA0 is a 8 MB RAM memory card for the SIMATIC S7-400 memory cards. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Exact Article Code	6ES7952-1AP00-0AA0
Product Class	8 Mb Ram Memory Card
Product Family	SIMATIC S7-400 memory cards
Product Type	Memory card
Memory Technology	RAM
Memory Capacity	8 MB
Controller Family	SIMATIC S7-400
Card Interface	S7-400 memory slot
Data Retention	Battery-backed RAM
Programming Function	User program and data storage

ADDITIONAL PRODUCT DATA

Insertion Method	CPU front slot
Power Source	Controller memory-card interface
Use Condition	CPU power isolated for insertion
Module Coding	S7-400 keyed card

OFFICIAL APPLICATIONS

- Packaging and assembly machine control with 8 MB RAM: Machine sequence coordination ■ 8 MB RAM packaging conveyor sequence control ■ 8 MB RAM machine permissive signal handling
- Pumping stations and treatment skids with 8 MB RAM: Utility process coordination ■ 8 MB RAM lift-station pump duty rotation ■ 8 MB RAM treatment skid alarm coordination
- Assembly cells and conveyor zones with 8 MB RAM: Cell sequence control ■ 8 MB RAM assembly fixture cycle sequencing ■ 8 MB RAM conveyor zone interlock control

SYSTEM COMPATIBILITY

Match 6ES7952-1AP00-0AA0 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.

OFFICIAL SOURCES

[Manufacturer official product documentation](#)

<https://support.industry.siemens.com/>

AMIKON PRODUCT SUPPORT

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