SIMATIC S7-300, C7 AND ET 200

Product Data Sheet

6ES7953-8LJ20-0AA0

512 KB SIMATIC Micro Memory Card

FUNCTION	FAMILY	ORIGIN	WEIGHT
512 KB SIMATIC Micro Memory	**SIMATIC S7-300, C7 and ET**	**Germany**	**0.01 kg**

Siemens 6ES7953-8LJ20-0AA0 is a 512 KB SIMATIC Micro Memory Card for the SIMATIC S7-300, C7 and ET 200. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

Memory capacity	512 KB
Memory technology	3.3 V nonvolatile flash
Accessory type	SIMATIC Micro Memory Card
Compatible platform	SIMATIC S7-300
Additional platforms	C7 and ET 200
Data retention	Nonvolatile
Installation	Controller memory-card slot
Product status	Spare part

02 ADDITIONAL PRODUCT DATA

03 OFFICIAL APPLICATIONS

- Thermal Hydroelectric and Renewable Power Production: Thermal and hydroelectric power production operating environments; Renewable generation and electrical energy conversion operating environments
- Electronics Assembly and Semiconductor Production Operations: Electronics assembly inspection and precision production areas; Semiconductor fabrication packaging and test operating areas
- Batch Formulation and Continuous Chemical Production: Batch chemical production and formulation operating areas; Continuous chemical and material processing production areas

04 SYSTEM COMPATIBILITY

Match 6ES7953-8LJ20-0AA0 to the installed SIMATIC S7-300, C7 and ET 200, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

05 OFFICIAL SOURCES

Siemens official documentation applicable to 6ES7953-8LJ20-0AA0

Selected Siemens official manufacturer pages; embedded web links removed.

AMIKON PRODUCT SUPPORT

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