SIMATIC ET 200SP

Product Data Sheet

6ES7136-6DB00-0CA0

F-DQ 4x24VDC/2A PM HF module

FUNCTION	FAMILY	ORIGIN	WEIGHT
F-DQ 4x24VDC/2A PM HF module	**SIMATIC ET 200SP**	**Germany**	**Confirm with quotation**

Siemens 6ES7136-6DB00-0CA0 is a four-channel fail-safe digital output module for the SIMATIC ET 200SP. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

Module designation	F-DQ 4x24VDC/2A PM HF
Fail-safe outputs	4
Output voltage	24 V DC
Rated current	2 A per channel
Switching principle	P/M switching
Safety protocol	PROFIsafe
Safety integrity	Up to SIL 3
Performance level	Up to PL e
Address space	5 input and 5 output bytes
Diagnostics	Short circuit, overload, overtemperature and wire break

02 ADDITIONAL PRODUCT DATA

03 OFFICIAL APPLICATIONS

- Automotive Manufacturing
- Chemical Processing
- Material Handling

04 SYSTEM COMPATIBILITY

Match 6ES7136-6DB00-0CA0 to the installed SIMATIC ET 200SP, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

05 OFFICIAL SOURCES

Siemens technical documentation for 6ES7136-6DB00-0CA0

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

AMIKON PRODUCT SUPPORT

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