SIMATIC ET 200S

Product Data Sheet

6ES7138-4DE02-0AB0

1 COUNT 5 V/500 kHz counter module

FUNCTION	FAMILY	ORIGIN	WEIGHT
1 COUNT 5 V/500 kHz	**SIMATIC ET 200S**	**Germany**	**Confirm with quotation**

Siemens 6ES7138-4DE02-0AB0 is a single-channel high-speed counter module for the SIMATIC ET 200S. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

Module designation	1 COUNT 5 V/500 kHz
Encoder interface	RS422 incremental encoder
Maximum counting frequency	500 kHz
Operating modes	Counting and measuring
Supply voltage	24 V DC
Encoder supply	24 V, maximum 500 mA
Digital inputs	1
Digital outputs	2
Input characteristic	IEC 61131 Type 2
Isochronous operation	Supported

02 ADDITIONAL PRODUCT DATA

03 OFFICIAL APPLICATIONS

- Packaging Production
- Material Handling
- Machine Tools

04 SYSTEM COMPATIBILITY

Match 6ES7138-4DE02-0AB0 to the installed SIMATIC ET 200S, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

05 OFFICIAL SOURCES

Siemens technical documentation for 6ES7138-4DE02-0AB0

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

AMIKON PRODUCT SUPPORT

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