SIMATIC S7-300

Product Data Sheet

6ES7350-1AH02-0AE0

FM 350-1 high-speed counter module

FUNCTION	FAMILY	ORIGIN	WEIGHT
FM 350-1 high-speed counter module	**SIMATIC S7-300**	**Germany**	**Confirm with quotation**

Siemens 6ES7350-1AH02-0AE0 is a single-channel counter function module for the SIMATIC S7-300. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

Module designation	FM 350-1
Counter channels	1
Maximum count frequency	500 kHz
Encoder compatibility	5 V and 24 V encoders
Supply voltage	24 V DC
Load-supply current	40 mA maximum
Backplane current	160 mA maximum
Encoder supply current	300 mA maximum
Power loss	4.5 W
Digital inputs	3

Technical values are limited to the exact manufacturer record and applicable official manual.

02 ADDITIONAL PRODUCT DATA

03 OFFICIAL APPLICATIONS

- n: d
- a: t
- e: s

04 SYSTEM COMPATIBILITY

Match 6ES7350-1AH02-0AE0 to the installed SIMATIC S7-300, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

05 OFFICIAL SOURCES

Siemens technical documentation for 6ES7350-1AH02-0AE0

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

AMIKON PRODUCT SUPPORT

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