

SIMATIC S7-300 FUNCTION MODULES

Product Data Sheet

6ES7350-2AH01-0AE0

FM 350-2 counter module

FUNCTION FM 350-2 counter module	FAMILY SIMATIC S7-300 function modules	ORIGIN Germany	WEIGHT 0.42 kg
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S7-300 6ES7350-2AH01-0AE0 is a FM 350-2 counter module for the SIMATIC S7-300 function modules. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Rated Supply	24 V
Supply Lower Limit	20.4 V
Supply Upper Limit	28.8 V
From Load Voltage L+ (Without Load), Max.	150 mA
From Backplane Bus 5 V Dc, Max.	100 mA
8.2 V	Yes
Power Loss	10 W
Digital Input Count	8
Functions	1 each for gate start/ gate stop
For Signal "0"	3 to +5V

ADDITIONAL PRODUCT DATA

For Signal "1"	11 to 30.2 V
For Signal "0", Max. (Permissible Quiescen	2 mA
For Signal "1", Typ.	9 mA
— At "0" To "1", Max.	50 μ s
Shielded, Max.	100 m

OFFICIAL APPLICATIONS

- Reactor and Separation Units: Process Control Systems
- Crushing and Grinding Plants: Mineral Processing Systems
- Boiler and Turbine Control Stations: Generation Control Systems

SYSTEM COMPATIBILITY

Match 6ES7350-2AH01-0AE0 to the installed SIMATIC S7-300 function modules, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[Siemens official product documentation](#)

Local manufacturer PDF: 6ES7350-2AH01-0AE0.pdf

AMIKON PRODUCT SUPPORT

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