

ANALOG ELECTRONIC MODULES

Product Data Sheet

6ES7134-7TD50-0AB0

four-channel HART analog input module

FUNCTION	FAMILY	ORIGIN	WEIGHT
four-channel HART analog input module	Analog electronic modules	Germany	0.3 kg

Siemens Simatic S7 6ES7134-7TD50-0AB0 is a four-channel HART analog input module for the Analog electronic modules. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Article number	6ES7134-7TD50-0AB0
HW functional status	15
Firmware version	V3.0.4
Isochronous mode	No
Reparameterization possible in RUN	Yes
permissible range, lower limit (DC)	20.4 V
permissible range, upper limit (DC)	28.8 V
Current consumption, typ.	27 mA
from load voltage (power bus), max.	30 mA
Power loss, typ.	0.4 W

ADDITIONAL PRODUCT DATA

Number of analog inputs	4
permissible input current for current input (destruction limit),	50mA

OFFICIAL APPLICATIONS

- Batch preparation and transfer areas: Process Control Systems
- Raw water intake and pumping stations: Plant Utility Systems
- Boiler feed and auxiliary plants: Equipment Monitoring Systems

SYSTEM COMPATIBILITY

Match 6ES7134-7TD50-0AB0 to the installed Analog electronic modules, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[Siemens official manufacturer documentation](#)

Local manufacturer PDF: 6ES7650-8BK60-1AA0 6ES7 650-8BK60-1AA0.pdf

AMIKON PRODUCT SUPPORT

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