

SIMATIC ET 200SP

Product Data Sheet

6ES7134-6GD00-0BA1

four-channel current analog input module

FUNCTION	FAMILY	ORIGIN	WEIGHT
four-channel current analog input modu	SIMATIC ET 200SP	Germany	0.031 kg

Siemens 6ES7134-6GD00-0BA1 is a four-channel current analog input module for the SIMATIC ET 200SP. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Analog inputs	4 differential channels
Signal types	0/4 to 20 mA and ± 20 mA
Transmitter wiring	2-wire and 4-wire
Resolution	16 bit
Basic error	$\pm 0.3\%$
BaseUnit	Type A0 or A1
Module width	15 mm
Diagnostics	Module and channel diagnostics

ADDITIONAL PRODUCT DATA

OFFICIAL APPLICATIONS

- Food Processing and Beverage Production: Food processing and consumer packaging; Beverage production and hygienic processing
- Institutional Retail and Commercial Properties: Institutional property and utility management; Retail and commercial property management
- Batch and Continuous Chemical Production: Batch chemical production and formulation; Continuous chemical and materials processing

SYSTEM COMPATIBILITY

Match 6ES7134-6GD00-0BA1 to the installed SIMATIC ET 200SP, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[Official manufacturer documentation applicable to 6ES7134-6GD00-0BA1](#)

Selected official manufacturer pages; embedded web links removed.