

S7-300

Product Data Sheet

6ES5460-4UA13

analog input module

FUNCTION analog input module	FAMILY S7-300	ORIGIN Germany	WEIGHT 0.80 kg
--	-------------------------	--------------------------	--------------------------

S7-300 6ES5460-4UA13 is a analog input module for the S7-300. The values below are limited to the exact documented article.

01

VERIFIED TECHNICAL DATA

Module Designation	SIMATIC S5 460
Analog Inputs	4 channels
Input Isolation	Galvanically isolated
Voltage Ranges	12.5/50/500 mV and 1/5/10 V
Current Ranges	0 to 20 mA; 4 to 20 mA
RTD Support	Pt100
Range Card	6ES5498 series
System Platform	SIMATIC S5-135U/155U
Signal Connection	Front connector
Module Format	S5 rack module

- Fermentation and bottling process lines: Material Handling Systems
- Filtration and disinfection stations: Safety Interlock Systems
- Generator cooling and switchyard systems: Machine Control Systems

Match 6ES5460-4UA13 to the installed S7-300, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[Siemens official manufacturer documentation](#)

Local official manufacturer PDF: 6ES5460-4UA13.pdf