

SIEMENS 6ES7331-7PE10-0AB0 SIMATIC S7-300, ANALOG INPUT SM 331, SINGLE CHANNEL ISOLATED 250 V AC, 6 AI THERMOCOUPLES

Our Product Introduction

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Basic Information

- Place of Origin: Germany
- Brand Name: SIEMENS
- Certification: CE
- Model Number: 6ES7331-7PE10-0AB0
- Minimum Order Quantity: 1
- Price: USD
- Packaging Details: 13,10 x 15,20 x 5,10CM
- Delivery Time: 10-12Days
- Payment Terms: L/C, T/T
- Supply Ability: 100



Product Specification

- Communication Protocol: PROFINET
- Programming Language: Ladder Logic, Function Block Diagram, Statement List, Structured Control Language
- Product Type: Programmable Logic Controller
- Programming Software: STEP 7 Professional V13
- Model: S7-300
- Protection Class: IP20
- Dimensions: 13,10 X 15,20 X 5,10CM
- Manufacturer: Siemens
- Display Size: 7 Inches
- Number Of Analog Inputs: 4/8/16
- Communication Interface: PROFINET, PROFIBUS DP
- Screen Size: 7 Inches
- Number Of Analog Outputs: 4/8/16
- Weight: 0,330 Kg

Product Description

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The **SIEMENS 6ES7331-7PE10-0AB0 SIMATIC S7-300 Analog Input Module SM 331** specifications are as follows:

- **Model:** 6ES7331-7PE10-0AB0
- **Product Type:** SIMATIC S7-300 Analog Input Module SM 331
- **Features:** Single Channel Isolated (250 V AC)
- **Number of Channels:** 6 Analog Inputs (AI) for Thermocouples

This module is designed for the SIMATIC S7-300 system and provides 6 isolated analog input channels specifically designed for thermocouples. The single-channel isolation up to 250 V AC ensures safe operation and accurate temperature measurements using thermocouple sensors in industrial automation applications.

Product	
Article Number	6ES7331-7PE10-0AB0
Product Description	SIMATIC S7-300, Analog input SM 331, single channel Isolated 250 V AC, 6 AI thermocouples Type B, E, J, K, L, N, R, S, T Voltage: +/-25MV to +/-1V 16 bit, 50ms, 1x 40-pole
Product family	SM 331 analog input modules
Product Lifecycle (PLM)	PM400:Phase Out Started
PLM Effective Date	Product phase-out since: 01.10.2023
Price data	
Price Group	2AP
List Price	Show prices
Customer Price	Show prices
Surcharge for Raw Material	see also metal factor (further details are available on the help page)
Metal Factor	see also metal factor (further details are available on the help page)
Delivery information	
Export Control Regulations	AL : N / ECCN : 9N9999
Estimated dispatch time (Working Days)	1 Day(s)
Net Weight (kg)	0,330 Kg
Packaging Dimension	13,10 x 15,20 x 5,10
Package size unit of measure	CM
Quantity Unit	1 Piece
Packaging Quantity	1
Additional Product Information	
EAN	4025515077220
UPC	040892550382
Commodity Code	85389091
LKZ_FDB/CatalogID	ST73
Product Group	2288
Group Code	R151
Country of origin	Germany



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