

SIEMENS 6ES7321-7TH00-0AB0 SIMATIC S7/PCS7 DIGITAL INPUT SM 321, 16 DI; 24 V DC, 1 X 40-POLE, DIAGNOSTICS-CAPABLE

Basic Information

- Place of Origin: Germany
- Brand Name: SIEMENS
- Certification: CE
- Model Number: 6ES7321-7TH00-0AB0
- Minimum Order Quantity: 1
- Price: USD
- Packaging Details: 13,20 x 15,20 x 5,10CM
- Delivery Time: 10-12Days
- Payment Terms: L/C, T/T
- Supply Ability: 100



Product Specification

- Communication Interfaces: MPI/DP, PROFIBUS, Ethernet
- Communication Interface: PROFINET, PROFIBUS DP
- Dimensions: 13,20 X 15,20 X 5,10CM
- Number Of Analog Inputs: 8
- Manufacturer: Siemens
- Communication Ports: 2 X RS485, 1 X Ethernet
- Operating System: Windows Embedded Compact 7
- Memory Capacity: 128 KB
- Power Supply: 24 V DC
- Communication Protocols: PROFINET, PROFIBUS
- Expansion Slots: 1 X SD Card Slot
- Number Of Analog Outputs: 8
- Software: WinCC Flexible Or TIA Portal
- Ip Rating: IP65
- Protection Class: IP20

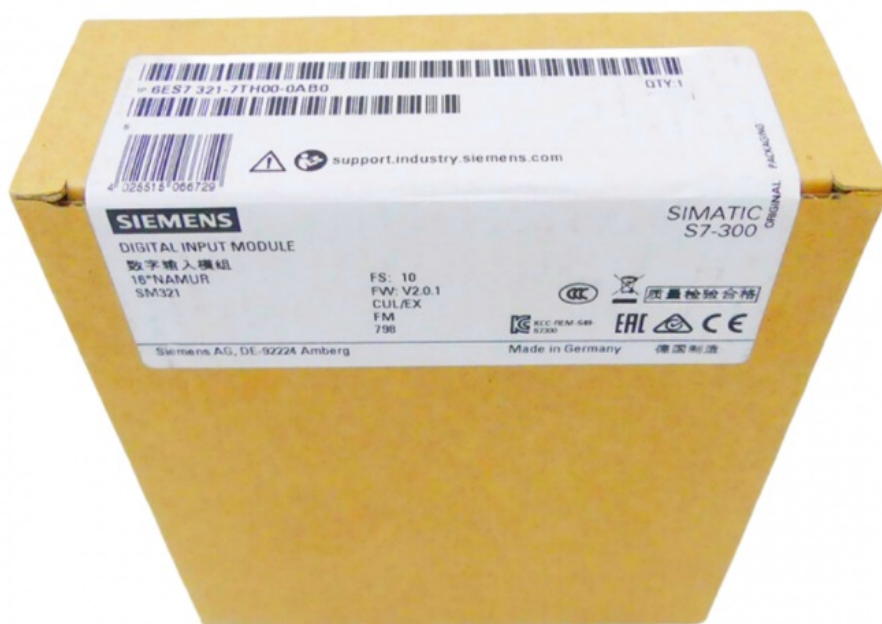
Product Description

SIEMENS 6ES7321-7TH00-0AB0 SIMATIC S7/PCS7 DIGITAL INPUT SM 321, 16 DI; 24 V DC, 1 X 40-POLE, DIAGNOSTICS-CAPABLE

The **SIEMENS 6ES7321-7TH00-0AB0 SIMATIC S7/PCS7 SM321** module is a Digital Input module designed for the SIMATIC S7 and PCS7 systems. This module, SM321, provides 16 digital inputs that operate at 24V DC. It features a 40-pole connector for wiring and connectivity and is capable of diagnostics, enabling enhanced monitoring and troubleshooting capabilities.

Digital Input modules like the SM321 play a vital role in industrial automation systems, allowing the control system to receive digital signals from various devices. The diagnostics capability of this module enhances system reliability by providing insights into the status and performance of the digital inputs, facilitating efficient maintenance and operation in industrial environments.

Product	
Article Number	6ES7321-7TH00-0AB0
Product Description	SIMATIC S7/PCS7 Digital input SM 321, 16 DI; 24 V DC, 1 x 40-pole, diagnostics-capable, for contacts (wired/ not wired), NAMUR encoder, 3/4-wire Bero, with chatter monitoring; Pulse extension, open-circuit detection Interface module IM 153-2 HF or IM 153-4 HF possible
Product family	Not available
Product Lifecycle (PLM)	PM400:Phase Out Started
PLM Effective Date	Product phase-out since: 01.10.2023
Price data	
Price Group	2AL
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)	5 Day(s)
Net Weight (kg)	0,383 Kg
Packaging Dimension	13,20 x 15,20 x 5,10
Package size unit of measure	CM
Quantity Unit	1 Piece
Packaging Quantity	1
Additional Product Information	
EAN	4025515066729
UPC	040892693010
Commodity Code	85389091
LKZ_FDB/CatalogID	STPCS7
Product Group	2489
Group Code	R336
Country of origin	Germany



Shenzhen Voboal Industrial Automation Co., Ltd.



+8613760462017



sale@voboal.com



plcsimatic.com

Sienteng Zhongbao Industrial Park, Longdong Community, Baolong Street, Longgang District, Shenzhen