

## SIEMENS PLC SIMATIC S7-1500 "DI 32X24VDC BA (25 MM)" 6ES7521-1BL10-0AA0 DELIVERY INCL. FRONT CONNECTO

Our Product Introduction

### Basic Information

- Place of Origin: Germany
- Brand Name: SIEMENS
- Certification: CE
- Model Number: 6ES7521-1BL10-0AA0
- Minimum Order Quantity: 1
- Price: USD
- Packaging Details: 15,10 x 15,40 x 4,60
- Delivery Time: 10-12Days
- Payment Terms: L/C, T/T
- Supply Ability: 100



### Product Specification

- Operating Temperature: -20°C To +60°C
- Number Of Analog Outputs: 2/4/8/16/32
- Weight: 0.5 Kg
- Memory: 2 MB/4 MB/8 MB/16 MB/32 MB
- Dimensions: 130 X 125 X 130 Mm
- Certifications: CE/UL/CSA/C-Tick/KC
- Number Of Analog Inputs: 4/8/16/32/64
- Number Of Digital Outputs: 16/32/64/128/256
- Programming Languages: Ladder Logic/Structured Text/Function Block Diagram/Graph
- Communication Interfaces: PROFINET/Ethernet/IP/Modbus TCP/OPC UA
- Number Of Digital Inputs: 16/32/64/128/256
- Cpu Type: 1511/1513/1515/1516/1517
- Protection Rating: IP20/IP65 (with Additional Enclosure)
- Power Supply: 24 V DC

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## Product Description

SIEMENS PLC SIMATIC S7-1500 "DI 32X24VDC BA (25 MM)" 6ES7521-1BL10-0AA0 DELIVERY INCL. FRONT CONNECTOR

Product Introduction:

The SIEMENS PLC SIMATIC S7-1500 "DI 32X24VDC BA (25 MM)" 6ES7521-1BL10-0AA0 is a digital input module designed for the SIEMENS SIMATIC S7-1500 series. It provides 32 digital input channels specifically designed for handling inputs operating at 24VDC. The module comes with a front connector included, facilitating convenient wiring and connection.

Product Information and Specifications:

- Model: DI 32X24VDC BA (25 MM) 6ES7521-1BL10-0AA0

The DI 32X24VDC BA (25 MM) module offers 32 digital input channels designed to handle inputs operating at 24VDC. It is commonly used in industrial automation systems to interface with devices or sensors operating at this voltage level.

The module is equipped with a front connector, which is included in the delivery. This front connector simplifies the wiring and connection process, making installation and maintenance more convenient. It ensures efficient integration into the automation system.

Product Attributes:

- Model: DI 32X24VDC BA (25 MM) 6ES7521-1BL10-0AA0

- Digital Inputs: 32 channels

- Input Voltage: 24VDC

- Front Connector: Included in delivery for convenient wiring and connection

In summary, the SIEMENS PLC SIMATIC S7-1500 "DI 32X24VDC BA (25 MM)" 6ES7521-1BL10-0AA0 is a digital input module with 32 channels designed for inputs operating at 24VDC. It comes with a front connector included in the delivery, which simplifies the wiring and connection process. The module is suitable for industrial applications where precise monitoring and control of electrical signals at 24VDC are required, and it ensures convenient integration into automation systems.

Product	
Article Number (Market Facing Number)	6ES7521-1BL10-0AA0
Product Description	SIMATIC S7-1500 Digital input module, DI 32x24 V DC BA, 32 channels in groups of 16, Input delay typ. 3.2 ms, Input type 3 (IEC 61131); Delivery incl. front connector Push-in
Product family	<a href="#">SM 521 digital input modules</a>
Product Lifecycle (PLM)	PM300:Active Product
Price data	
Region Specific	
PriceGroup / Headquarter	219 / 219
Price Group	
List Price	<a href="#">Show prices</a>
Customer Price	<a href="#">Show prices</a>
Surcharge for Raw Materials	None
Metal Factor	None
Delivery information	
Export Control Regulations	AL : N / ECCN : N
Estimated dispatch time (Working Days)	1 Day/Days
Net Weight (kg)	0,364 Kg
Packaging Dimension	15,10 x 20,30 x 3,70
Package size unit of measure	CM
Quantity Unit	1 Piece
Packaging Quantity	1
Additional Product Information	
EAN	4047623402527
UPC	887621779078
Commodity Code	85389091
LKZ_FDB/ CatalogID	ST73
Product Group	4501
Group Code	R151
Country of origin	Germany
Compliance with the substance restrictions according to RoHS directive	Since: 21.10.2013
Product class	A: Standard product which is a stock item could be returned within the returns guidelines/period.
WEEE (2012/19/EU) Take-Back Obligation	Yes
REACH Art. 33 Duty to inform according to the current list of candidates	Lead monoxide (lead ... CAS-No. 1317-36-8 > 0,1 % (w / w) 4,4'-isopropylidened... CAS-No. 80-05-7 > 0,1 % (w / w)
SCIP number	bdec4f04-7ab3-40ed-adf3-e7fe549549a0



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