Germany

SIEMENS

6ES7131-1BL00-0XB0

6,80 x 14,60 x 7,50CM

CE

1

USD

10-12Days

100PS

# SIEMENS 6ES7131-1BL00-0XB0 SIMATIC S5/S7, ELECTRONIC BLOCK SIMATIC DP, ELECTRONIC BLOCK FOR ET 200L, 32 DI, 24V DC

## Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity:
- Price:

VOBOAL

- Packaging Details:
- Delivery Time:
- Payment Terms: L/C, T/T
- Supply Ability:



### **Product Specification**

<ul> <li>Operating Temperature:</li> </ul>	-25°C To +60°C
<ul> <li>Input Voltage:</li> </ul>	24 V DC
<ul> <li>Analog Inputs:</li> </ul>	2
<ul> <li>Protection Class:</li> </ul>	IP20
<ul> <li>Protection Rating:</li> </ul>	IP20
• Number Of Analog Inputs:	8
Country Of Origin:	Germany
<ul> <li>Programming Language:</li> </ul>	STEP 7 (TIA Portal)
<ul> <li>Programming Software:</li> </ul>	STEP 7, TIA Portal
<ul> <li>Integrated Web Server:</li> </ul>	Yes
<ul> <li>Operating Voltage:</li> </ul>	24V DC
<ul> <li>Display Resolution:</li> </ul>	800 X 480 Pixels
<ul> <li>Integrated Data Logging:</li> </ul>	Yes
• Maximum Memory:	1 MB
Memory:	1 MB To 16 MB

#### **Product Description**

SIEMENS 6ES7131-1BL00-0XB0 SIMATIC S5/S7, ELECTRONIC BLOCK SIMATIC DP, ELECTRONIC BLOCK FOR ET 200L, 32 DI, 24V DC

here are the details on the Siemens 6ES7131-1BL00-0XB0 SIMATIC DP electronic module:

Product Details:

- Model Number: 6ES7131-1BL00-0XB0

- Product Name: SIMATIC S5/S7, Electronic Block SIMATIC DP, Electronic Block for ET 200L, 32 DI, 24V DC

#### Description

The Siemens 6ES7131-1BL00-0XB0 is a digital input module designed for use in the SIMATIC DP (Decentralized Peripherals) distributed I/O system, specifically the ET 200L rack. It provides 32 digital inputs with a 24V DC signal level.

Key Features:

- 32 digital inputs
- 24V DC input voltage
- For use with SIMATIC DP and ET 200L
- Robust, industrial-grade design
- Compact form factor
- Suitable for harsh environments

Detailed Specifications:

- Number of Inputs: 32 digital
- Input Voltage: 24V DC
- Dimensions (W x H x D): 80 x 125 x 120 mm
- Power Supply: 24V DC
- Operating Temperature: 0°C to 60°C
- Electrical Isolation: 500V AC

The Siemens 6ES7131-1BL00-0XB0 digital input module is designed for use with the SIMATIC DP (Decentralized Peripherals) distributed I/O system, specifically the ET 200L rack. It provides 32 digital inputs with a 24V DC signal level. The robust, industrial-grade design of the module ensures reliable performance and long-term operation, even in harsh environmental conditions. The compact form factor allows for efficient installation in control cabinets or distributed field locations.

The module's digital inputs are suitable for a wide range of industrial automation and control applications, such as monitoring the state of sensors, switches, and other digital devices.

When used as part of the SIMATIC DP distributed I/O system, the 6ES7131-1BL00-0XB0 digital input module provides seamless integration and communication with the overall control system, allowing for efficient data collection and processing.

Please note that the appropriate configuration and integration of this module within the SIMATIC DP system is essential for ensuring proper functionality and performance. It is recommended to consult with Siemens or a qualified system integrator for guidance on the installation and configuration of this module.

Product		
Article Number	6ES7131-1BL00-0XB0	
Product Description	SIMATIC DP, ELECTRONIC BLOCK FOR ET 200L, 32 DI, 24V DC	
Product family	Not available	
Product Lifecycle (PLM)	PM500:Discontinued Product or end of PLM & Support	
PLM Effective Date	End of product lifecycle since: 01.10.2011	
Notes	Product was deleted without replacement. If you need assistance please contact our local Siemens office	
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	ECCN : N / AL : N	
Estimated dispatch time (Working Days)	1 Day(s)	
Net Weight (kg)	0,179 Kg	
Packaging Dimension	6,80 x 14,60 x 7,50	
Package size unit of measure	СМ	
Quantity Unit	0 Piece	
Packaging Quantity	1	
Additional Product Information		
EAN	4025515058007	
UPC	Not available	
Commodity Code	85389091	

LKZ_FDB/ CatalogID	ST9-E5	
Product Group	2301	
Group Code	R111	
Country of origin	Germany	



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