

SIEMENS PLC SIMATIC S7-1500 CPU 1510SP F-1 PN 6ES7510-1SK03-0AB0 WORK MEMORY 300 KB FOR PROGRAM AND

Basic Information

Place of Origin: GermanyBrand Name: SIEMENSCertification: CE

Model Number: 6ES7510-1SK03-0AB0

Minimum Order Quantity: 1Price: 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

• Communication Interfaces: PROFINET, PROFIBUS, Ethernet/IP

• Protection Rating: IP20

• Certifications: CE, UL, CSA

• Number Of Digital Outputs: 16

• Cpu Type: S7-1511C

Dimensions: 130 X 125 X 125 Mm
 Programming Languages: STEP 7, TIA Portal

• Memory: 1 MB

• Operating Temperature: -20 To 60 Degrees Celsius

Operating Voltage: 24 V DC
Number Of Analog Inputs: 8
Number Of Analog Outputs: 8
Number Of Digital Inputs: 16
Series: S7-1500



Product Description

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Product Introduction:

The SIEMENS PLC SIMATIC S7-1500 CPU 1510-1 SK 6ES7510-1SK03-0AB0 is a compact and reliable central processing unit (CPU) designed for industrial automation applications. It belongs to the SIEMENS SIMATIC S7-1500 series, renowned for its performance, flexibility, and durability.

Product Information and Specifications:

- Model: CPU 1510-1 SK 6ES7510-1SK03-0AB0

The CPU 1510-1 SK is equipped with a robust processor that ensures efficient execution of control programs. It supports multiple programming languages, including ladder logic, function blocks, and structured text, offering flexibility and ease of use for various control tasks.

In terms of memory capacity, the CPU 1510-1 SK provides sufficient storage space for program and data. Although specific details were not provided in the query, typical configurations of the CPU include program memory ranging from 250 KB to 1 MB and data memory ranging from 500 KB to 1 MB. This enables users to store their control programs and necessary data structures for the PLC's operation.

Designed for compact applications, the CPU 1510-1 SK is a space-saving solution that delivers reliable and precise control. It supports various communication interfaces, enabling seamless integration with other devices and systems within the automation network.

The CPU 1510-1 SK is typically programmed and configured using Siemens' TIA Portal (Totally Integrated Automation Portal) software. The TIA Portal provides a comprehensive engineering environment for efficient programming, simulation, and diagnostics, ensuring easy development and maintenance of automation projects.

Product Attributes:

- Model: CPU 1510-1 SK 6ES7510-1SK03-0AB0
- Processor: Robust processor for efficient control program execution
- Programming Languages: Supports ladder logic, function blocks, and structured text
- Memory Capacity: Sufficient storage space for program and data
- Communication Interfaces: Supports various communication interfaces
- Engineering Software: Programmed and configured using Siemens' TIA Portal
- Compact Design: Space-saving solution for compact applications

In summary, the SIEMENS PLC SIMATIC S7-1500 CPU 1510-1 SK 6ES7510-1SK03-0AB0 is a compact and reliable CPU offering efficient performance, sufficient memory capacity, and seamless communication capabilities. It provides precise and reliable control for various industrial processes, making it suitable for compact automation applications.





VOBOAL Shenzhen Voboal Industrial Automation Co., Ltd.



+8613760462017



plcsimatic.com

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