

SIEMENS SIMATIC S7-200 PLC 6ES7214-2BD23-0XB8 CPU 224XP AC/DC/Relay 14 Inputs/10 Relays

Our Product Introduction

Basic Information

- Place of Origin: Germany
- Brand Name: SIEMNENS
- Certification: CE
- Model Number: 6ES7214-2BD23-0XB8
- Minimum Order Quantity: 1
- Price: USD
- Packaging Details: 20*20*10
- Delivery Time: 7-14 DAYS
- Payment Terms: L/C, T/T
- Supply Ability: 100PS



Product Specification

- Programming Language: Ladder Logic, Function Block Diagram, Statement List, Structured Control Language
- Number Of Analog Inputs: 8
- Number Of Analog Outputs: 4
- Supported Communication Protocols: PROFIBUS, MPI, Industrial Ethernet
- Cpu Type: CPU 314C-2 DP
- Memory Size: 128 KB
- Operating Temperature Range: 0-60°C
- Number Of Digital Outputs: 16
- Number Of Digital Inputs: 24
- Protection Rating: IP20
- Communication Ports: 1 X RS485, 1 X RS232
- Operating Voltage: 24V DC
- Number Of Expansion: Up To 8

Product Description

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- The SIEMENS SIMATIC S7-200 PLC 6ES7214-2BD23-0XB8 CPU 224XP is a specific model of the S7-200 PLC series offered by Siemens. Here are the key details about the SIEMENS SIMATIC S7-200 PLC 6ES7214-2BD23-0XB8 CPU 224XP:
1. CPU 224XP: The 6ES7214-2BD23-0XB8 is a CPU module from the S7-200 PLC series. The CPU module is the central processing unit of the PLC and is responsible for executing the control program and managing the communication with other modules and devices.
 2. Inputs: The CPU 224XP has 14 digital inputs. These inputs can be used to connect various sensors, switches, or other devices to monitor the state of external signals.
 3. Outputs: The CPU 224XP has 10 relay outputs. These relay outputs can be used to control external devices such as motors, solenoids, or other devices that require switching capability.
 4. Power Supply: The CPU 224XP can operate with both AC and DC power supply. It supports a wide range of input voltages to accommodate different power supply configurations.
 5. Compatibility: The SIEMENS SIMATIC S7-200 PLC 6ES7214-2BD23-0XB8 CPU 224XP is designed to be compatible with the S7-200 PLC series. It is important to ensure compatibility with the specific PLC model and firmware version you are using. The CPU 224XP offers a compact and cost-effective solution for small to medium-sized automation projects. It provides digital inputs and relay outputs for basic control applications.
- For more detailed specifications, programming information, and specific details about the SIEMENS SIMATIC S7-200 PLC 6ES7214-2BD23-0XB8 CPU 224XP, it is recommended to refer to the official documentation provided by Siemens or contact their technical support for accurate and up-to-date information based on your requirements.



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