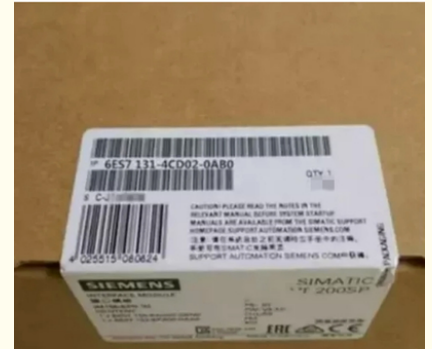# SIEMENS 6ES7131-4CD02-0AB0 ET200S, EL-MOD., 4DI, UC 24-48V, 5 PCS 15 MM WIDTH, WITH SF LED (GROUP FAULT)

Our Product Introduction

Basic Information

- Place of Origin: Germany
- Brand Name: SIEMENS
- Certification: CE
- Model Number: 6ES7131-4CD02-0AB0
- Minimum Order Quantity: 1
- Price: USD
- Packaging Details: 8,20 x 9,00 x 6,30CM
- Delivery Time: 10-12Days
- Payment Terms: L/C, T/T
- Supply Ability: 100PS

Product Specification

- Memory Size: 75 KB
- Weight: Approx. 200 G
- Power Supply: 24V DC
- Protection Class Ip: IP30
- Protection Class: IP20
- Country Of Origin: Germany
- Digital Outputs: 16
- Analog Outputs: 8
- High Speed Counters: Up To 8
- Display Size: 7 Inch
- Operating Temperature: -25°C To +60°C
- Protection Rating: IP20
- Communication Protocol: PROFINET
- Software: STEP 7 Basic V13
- Memory: 256 KB

Product Description

SIEMENS 6ES7131-4CD02-0AB0 ET200S, EL-MOD., 4DI, UC 24-48V, 5 PCS 15 MM WIDTH, WITH SF LED (GROUP FAULT)

Here are the key details on the Siemens 6ES7131-4CD02-0AB0 ET200S, Electronic Module, 4DI Universal 24-48V DC with Group Fault LED:

Product Details:
- Model Number: 6ES7131-4CD02-0AB0
- Product Name: ET200S, Electronic Module, 4DI Universal 24-48V DC with Group Fault LED

Description:
The Siemens 6ES7131-4CD02-0AB0 is an electronic module for the SIMATIC ET200S distributed I/O system. The module provides 4 universal digital input channels that support a wide input voltage range of 24-48V DC, and includes a group fault LED indicator.

Key Features:
- 4 universal digital input channels per module
- Supports 24-48V DC input voltage range
- Compact, 15mm wide design
- Suitable for SIMATIC ET200S distributed I/O system
- Screw terminals for connections
- Integrated diagnostics and status LEDs, including a group fault LED
- Provides additional group fault indication

Detailed Specifications:
- Number of Digital Inputs per Module: 4
- Input Voltage Range: 24-48V DC
- Input Delay Time: 3.2 ms
- Group Fault LED: Included
- Dimensions (W x H x D): 15 x 81 x 52 mm
- Mounting: DIN rail
- Connections: Screw terminals
- Operating Temperature: 0°C to +60°C
- Approvals: CE, UL, cUL

The Siemens 6ES7131-4CD02-0AB0 ET200S, Electronic Module, 4DI Universal 24-48V DC with Group Fault LED is a digital input module designed for use in the SIMATIC ET200S distributed I/O system.

This module is similar to the 6ES7131-4CD00-0AB0 model, but with the added feature of a group fault LED. The group fault LED provides an additional visual indication of any fault conditions affecting the module or its connected inputs.

The universal input voltage range of 24-48V DC makes this module suitable for a variety of industrial automation and control applications where the input signals may vary in their voltage levels. The compact 15mm wide design allows efficient integration into the SIMATIC ET200S distributed I/O system.

The group fault LED can be helpful in quickly identifying and troubleshooting any issues with the digital inputs or the module itself, improving the overall diagnostics and maintenance of the automation system.
As with the other ET200S digital input modules, proper selection, installation, and configuration is important to ensure optimal performance and compatibility with the specific application requirements. Consultation with Siemens or a qualified automation engineer is recommended.

Product	
Article Number	6ES7131-4CD02-0AB0
Product Description	*** Spare part *** SIMATIC DP, 5 electronic modules ET 200S: 4 DI 24 V...48 V UI, 15 mm width, with SF LED (group fault) 5 units per packing unit
Product family	Not available
Product Lifecycle (PLM)	PM410:Product cancellation
PLM Effective Date	Product is cancelled since: 01.10.2023
Notes	This product is a spare part product. More information you'll get via "Alternative Buying Options". If you need assistance please contact our local Siemens office
Price data	
Price Group	S20
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 : EAR99H / AL : N

Estimated dispatch time (Working Days)	1 Day(s)
Net Weight (kg)	0,001 Kg
Packaging Dimension	8,20 x 9,00 x 6,30
Package size unit of measure	CM
Quantity Unit	1 Package
Packaging Quantity	1
Additional Product Information	
EAN	4025515078470
UPC	040892868890
Commodity Code	85389091
LKZ_FDB/ CatalogID	ST76
Product Group	4467
Group Code	R151
Country of origin	Germany