



SIEMENS 6ES7148-3FA00-0XB0 SIMATIC DP, ELECTRONIC MODULE FOR ET200ECO, 4/8 F-DI PROFISAFE 24 V DC UP TO CATEGORY 4 (EN 954-1)/ SIL3 (IEC61508)/PLE (ISO13849)

Our Product Introduction

Basic Information

- Place of Origin: Germany
- Brand Name: SIEMENS
- Certification: CE
- Model Number: 6ES7148-3FA00-0XB0
- Minimum Order Quantity: 1
- Price: USD
- Packaging Details: 23,80 x 34,10 x 23,80CM
- Delivery Time: 10-12Days
- Payment Terms: L/C, T/T
- Supply Ability: 100PS



Product Specification

- Usb: 1
- Integrated Motion Control: Yes
- Number Of Analog Outputs: 8
- Certifications: CE, UL, CUL, FM, ATEX
- Number Of Inputs: Up To 256 Digital Inputs
- Range: Simatic S7
- Touchscreen Type: Resistive
- Number Of Analog Inputs: 8
- Subrange: S7-300
- Compatibility: With Other SIMATIC Controllers
- Temperature Range: -25°C To +60°C
- Operating Temperature Range: -25 To 60 Degrees Celsius
- Manufacturer: Siemens
- Programming Software: STEP 7 Professional V15

Product Description

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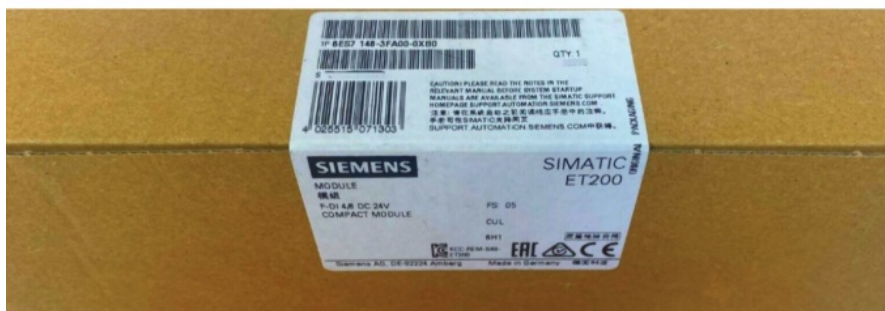
The **Siemens 6ES7148-3FA00-0XB0** is an **Electronic Module** designed for the **SIMATIC DP** series, specifically intended for use with the **ET 200ECO** system. This module provides **4/8 F-DI PROFIsafe** inputs operating at **24 V DC** and is capable of achieving **up to Category 4 (EN 954-1)** safety level, **SIL3 (IEC61508)**, and **PLE (ISO13849)** certifications.

Key features of the 6ES7148-3FA00-0XB0 Electronic Module for the ET 200ECO system:

- **Product Code:** 6ES7148-3FA00-0XB0
- **Product Line:** SIMATIC DP
- **Compatible System:** ET 200ECO
- **Module Type:** Electronic Module
- **Inputs:** 4/8 F-DI PROFIsafe at 24 V DC
- **Safety Certifications:** Up to Category 4 (EN 954-1), SIL3 (IEC61508), PLE (ISO13849)

This Electronic Module is designed to provide safe and reliable operation within the ET 200ECO system. With 4/8 F-DI PROFIsafe inputs, it enables the connection of safety-critical devices operating at 24 V DC. The module is certified to achieve high safety levels, including up to Category 4 according to EN 954-1, SIL3 in accordance with IEC61508, and PLE as per ISO13849 standards. These certifications ensure that the module meets stringent safety requirements for industrial applications requiring the highest levels of safety integrity.

Product	
Article Number	6ES7148-3FA00-0XB0
Product Description	*** spare part *** SIMATIC DP, electronic module for ET200ECO, 4/8 F-DI PROFIsafe 24 V DC up to Category 4 (EN 954-1)/ SIL3 (IEC61508)/PLE (ISO13849)
Product family	Not available
Product Lifecycle (PLM)	PM410:Product cancellation
PLM Effective Date	Product is cancelled since: 01.10.2022
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)	0,251 Kg
Packaging Dimension	6,80 x 21,40 x 4,00
Package size unit of measure	CM
Quantity Unit	1 Piece
Packaging Quantity	1
Additional Product Information	
EAN	4025515071303
UPC	040892617252
Commodity Code	85389091
LKZ_FDB/CatalogID	ST9.76
Product Group	4465
Group Code	R152
Country of origin	Germany



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