

SIEMENS 6ES7138-4CF01-0AB0 SIMATIC DP, POWER MODULE PM-E F 3/ SIL 2 AND 2 FAIL-SAFE DIGITAL OUTPUTS UP TO CAT. 4/ SIL 3

Basic Information

- Place of Origin: Germany
- Brand Name: SIEMENS
- Certification: CE
- Model Number: 6ES7138-4CF01-0AB0
- Minimum Order Quantity: 1
- Price: USD
- Packaging Details: 6,50 x 9,50 x 3,70CM
- Delivery Time: 10-12Days
- Payment Terms: L/C, T/T
- Supply Ability: 100



Product Specification

- Certifications: CE, UL, CSA
- Range: Simatic S7
- Communication Protocols: PROFIBUS, PROFINET, Modbus TCP
- Display Resolution: 800 X 480 Pixels
- Warranty: 1 Year
- Integrated Web Server: Yes
- Protection Class: IP20
- Product Family: SIMATIC ET 200
- Cpu Type: 1511
- Country Of Origin: Germany
- Number Of Analog Inputs: 8
- Memory: 256 KB
- Group Code: P360
- Input Voltage: 24 V DC
- Digital Output: 16 Channels

Product Description

SIEMENS 6ES7138-4CF01-0AB0 SIMATIC DP, POWER MODULE PM-E F 3/ SIL 2 AND 2 FAIL-SAFE DIGITAL OUTPUTS UP TO CAT. 4/ SIL 3

The **SIEMENS 6ES7138-4CF01-0AB0** is a **SIMATIC DP PM-E F 3/ SIL 2 Power Module** designed for the **ET 200S** system with the following specifications:

- **Product Code:** 6ES7138-4CF01-0AB0
- **Product Line:** SIMATIC DP
- **Module Type:** PM-E F 3/ SIL 2 Power Module
- **Compatibility:** Designed for the ET 200S system
- **Safety Rating:** SIL 2 and 2 Fail-Safe Digital Outputs up to Cat. 4/ SIL 3

Key features of this power module include:

- **Safety Rating:** Certified for Safety Integrity Level 2 (SIL 2) and features 2 fail-safe digital outputs up to Category 4/SIL 3, ensuring a high level of safety and reliability for connected devices and systems.
- **Application:** Suitable for applications where safety and integrity of digital outputs are critical, meeting stringent safety standards.

This power module is designed to provide a high level of safety and reliability for digital outputs within the SIMATIC DP ET 200S system, meeting SIL 2 requirements and offering fail-safe functionality for enhanced system safety and integrity.

Product	
Article Number	6ES7138-4CF01-0AB0
Product Description	SIMATIC DP, POWER MODULE PM-E F PROFISAFE, FOR ET 200S; 24V DC USEABLE FOR INSTALLATIONS WITH UNGROUNDED REFERENCE POTENTIAL RELAIS FOR FAIL-SAFE SWITCHING OF VOLTAGE BUSES P1 AND P2 UP TO CAT. 3/ SIL 2 AND 2 FAIL-SAFE DIGITAL OUTPUTS UP TO CAT. 4/ SIL 3
Product family	Not available
Product Lifecycle (PLM)	PM500:Discontinued Product or end of PLM & Support
PLM Effective Date	End of product lifecycle since: 01.10.2013
Notes	Product is no longer available. Successor: 6ES7138-4CF03-0AB0 Compare Products
Successor information	
Successor	6ES7138-4CF03-0AB0
Successor Description	*** Spare part *** SIMATIC DP, Power Module PM-E F PROFIsafe, f. ET200S; 24 V DC suitable for ungrounded setup relay for switching the voltage buses P1 and P2 up to Category 3 (EN 954-1)/ SIL2 (IEC61508)/PLD (ISO13849), 2 fail-safe dig. outputs up to Category 4 (EN 954-1)/ SIL3 (IEC61508)/PLE (ISO13849), can also be used in PROFINET configuration with IM 151-3 HF
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)	0,099 Kg
Packaging Dimension	6,50 x 9,50 x 3,70

Packag e size unit of measur e	CM
Quantity Unit	0 Piece
Packagi ng Quantity	1
Additional Product Information	
EAN	4025515071266
UPC	Not available
Commo dity Code	85389091
LKZ_FD B/ Catalog D	ST9-E5
Product Group	2298
Group Code	R111
Country of origin	Germany



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