

**INDUSTRIAL COMPONENT DATA**

# 3UF7330-1AB00-0 SIEMENS Fail-safe digital module DM-F PROFIsafe, for fail-safe shutdown via bus/PROFIsafe, U..

Brand: SIEMENS | Manufacturer Part Number: 3UF7330-1AB00-0



|                 |                                              |
|-----------------|----------------------------------------------|
| Manufacturer    | SIEMENS                                      |
| MPN / Reference | 3UF7330-1AB00-0                              |
| Catalog number  | 73301                                        |
| Category        | Extension module for motor management device |
| Minimum order   | 1 Pcs                                        |
| Document ID     | EO-D20EB543BE                                |
| Generated       | 2026-08-04                                   |

## Product Overview

Fail-safe digital module DM-F PROFIsafe, for fail-safe shutdown via bus/PROFIsafe, Us: 24 V DC, 2 relay enabling circuits, 2 relay outputs, 3 inputs, maximum achievable SIL IEC 61508: 3, maximum achievable PL ISO 13849-1: E

**STRUCTURED PRODUCT DATA**

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

|              |                                                                      |
|--------------|----------------------------------------------------------------------|
| Catalog path | SIEMENS > CONTROL AND CONTACTORS > AS-Interface switchgear, SIMOCODE |
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## Additional Product Information

**Technical data**

Fail-safe digital module DM-F PROFIsafe, for fail-safe shutdown via bus/PROFIsafe, Us: 24 V DC, 2 relay enabling circuits, 2 relay outputs, 3 inputs, maximum achievable SIL IEC 61508: 3, maximum achievable PL ISO 13849-1: E

product brand name SIRIUS

product designation Fail-safe digital module

design of the product for fail-safe shutdown

product type designation DM-FP

General technical data

product function

? EMERGENCY OFF function No

? automatic start No

? light barrier monitoring No

? light array monitoring No

? protective door monitoring No

? magnetically operated switch monitoring NC-NO No  
? magnetically operated switch monitoring NC-NC No  
? pressure-sensitive mat monitoring No  
? monitored start-up No  
product feature cross-circuit-proof Yes  
product component  
? input for thermistor connection No  
? digital input Yes  
? input for analog temperature sensors No  
? input for ground fault detection No  
? relay output Yes  
consumed active power 4 W  
insulation voltage with degree of pollution 3 at AC rated value 300 V  
surge voltage resistance rated value 4 000 V  
protection class IP IP20  
shock resistance according to IEC 60068-2-27 15g / 11 ms  
vibration resistance according to IEC 60068-2-6 1 ... 6 Hz: 15 mm, 6 ... 500 Hz: 2g  
operating frequency maximum 360 1/h  
switching capacity current of the NO contacts of the relay outputs at AC-15  
? at 24 V 3 A  
? at 120 V 3 A  
? at 240 V 1.5 A  
switching capacity current of the NO contacts of the relay outputs at DC-13  
? at 24 V 4 A....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3UF7330-1AB00-0 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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