

INDUSTRIAL COMPONENT DATA

3UF7310-1AB00-0 SIEMENS Digital module, 4 inputs and 2 relay outputs, input voltage 24 V DC, relay outputs b..

Brand: SIEMENS | Manufacturer Part Number: 3UF7310-1AB00-0



Manufacturer	SIEMENS
MPN / Reference	3UF7310-1AB00-0
Catalog number	73101
Category	Extension module for motor management device
Minimum order	1 Pcs
Document ID	EO-DEA5BE155F
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Product Overview

Digital module, 4 inputs and 2 relay outputs, input voltage 24 V DC, relay outputs bistable, max. 2 digital modules, for SIMOCODE pro V basic unit

SIRIUS Simocode, digital module 4 inputs and 2 outputs voltage input DC 24V biset outputs Max. 2 digital modules per base unit 2

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

Digital module, 4 inputs and 2 relay outputs, input voltage 24 V DC, relay outputs bistable, max. 2 digital modules, for SIMOCODE pro V basic unit

product brand name SIRIUS

product designation digital modules

General technical data

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 0.7 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
switching capacity current of the NO contacts of the relay outputs at AC-15
? at 24 V 6 A
? at 120 V 6 A
? at 230 V 3 A
switching capacity current of the NO contacts of the relay outputs at DC-13
? at 24 V 2 A
? at 60 V 0.55 A
? at 125 V 0.25 A
mechanical service life (switching cycles) typical 10 000 000
electrical endurance (switching cycles) typical 100 000
reference code according to IEC 81346-2 K
continuous current of the NO contacts of the relay outputs
? at 50 °C 6 A
? at 60 °C 5 A
Substance Prohibitance (Date) 05/01/2012
Electromagnetic compatibility
EMC emitted interference according to IEC 60947-1 class A
EMC immunity according to IEC 60947-1 corresponds to degree of severity 3
conducted interference
? due to burst according to IEC 61000-4-4 1 kV
?....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3UF7310-1AB00-0 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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