

INDUSTRIAL COMPONENT DATA

3UF7400-1AA00-0 SIEMENS Analog module, 2 inputs (passive) and 1 output, for analog signals 0/4...20 mA for S..

Brand: SIEMENS | Manufacturer Part Number: 3UF7400-1AA00-0



Manufacturer	SIEMENS
MPN / Reference	3UF7400-1AA00-0
Catalog number	74001
Category	Extension module for motor management device
Minimum order	1 Pcs
Document ID	EO-10BDC2CCAB
Generated	2026-08-03

Product Overview

Analog module, 2 inputs (passive) and 1 output, for analog signals 0/4...20 mA for SIMOCODE pro V basic unit

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
--------------	--

Additional Product Information

Technical data

Analog module, 2 inputs (passive) and 1 output, for analog signals 0/4...20 mA for SIMOCODE pro V basic unit

product brand name SIRIUS

product designation analog modules

General technical data

product component

? input for thermistor connection No

? input for analog temperature sensors No

? input for ground fault detection No

consumed active power 0.9 W

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

reference code according to IEC 81346-2 B

Substance Prohibittance (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

? due to conductor-earth surge according to IEC 61000-4-5 2 kV

? due to conductor-conductor surge according to IEC 61000-4-5 1 kV

field-based interference according to IEC 61000-4-3 10 V/m

Inputs/ Outputs

number of inputs 2

number of digital inputs 0

number of analog inputs 2

input current as destruction limit maximum permissible 40 mA

input resistance 50 ?

A/D resolution at the analog input 12 bit

A/D conversion time at the analog input 150 ms

diagnostics function at the analog input open-circuit detection Yes

measuring range of current parameterizable 0/4 mA ... 20 mA

relative symmetrical meas...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3UF7400-1AA00-0 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.