

INDUSTRIAL COMPONENT DATA

3UF7011-1AB00-0 SIEMENS Basic unit SIMOCODE pro V PN, Ethernet/PROFINET IO, PN system redundancy, OPC UA ser..

Brand: SIEMENS | Manufacturer Part Number: 3UF7011-1AB00-0



Manufacturer	SIEMENS
MPN / Reference	3UF7011-1AB00-0
Catalog number	70111
Category	Motor management device
Minimum order	1 Pcs
Document ID	EO-7B0E404A7F
Generated	2026-08-02

Product Overview

Basic unit SIMOCODE pro V PN, Ethernet/PROFINET IO, PN system redundancy, OPC UA server, Web server, transmission rate 100 Mbps, 2 x bus connection via RJ45, 4I/3O freely parameterizable, Us: 24 V DC, input for thermistor connection Monostable relay outputs, expandable by extension modules

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

Basic unit SIMOCODE pro V PN, Ethernet/PROFINET IO, PN system redundancy, OPC UA server, Web server, transmission rate 100 Mbps, 2 x bus connection via RJ45, 4I/3O freely parameterizable, Us: 24 V DC, input for thermistor connection Monostable relay outputs, expandable by extension modules

product brand name SIRIUS

product designation Motor management system

design of the product basic unit 3

product type designation SIMOCODE pro V PN

General technical data

product function

? bus communication Yes

? data acquisition function Yes

? diagnostics function Yes

? password protection Yes
? test function Yes
? maintenance function Yes
product component
? input for thermistor connection Yes
? digital input Yes
? input for analog temperature sensors No
? input for ground fault detection No
? relay output Yes
product extension
? temperature monitoring module Yes
? current measuring module Yes
? current/voltage measuring module Yes
? fail-safe digital I/O module Yes
? ground-fault monitoring module Yes
? control unit with display Yes
? control unit Yes
? analog I/O module Yes
consumed active power 3.9 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 1-6 Hz / 15 mm; 6-500 Hz / 2 g
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
SW...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3UF7011-1AB00-0 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

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.