

**INDUSTRIAL COMPONENT DATA**

# 3UF7000-1AU00-0 SIEMENS Basic unit SIMOCODE pro C, PROFIBUS DP interface 12 Mbit/s, RS 485, 4I/3O freely par..

Brand: SIEMENS | Manufacturer Part Number: 3UF7000-1AU00-0



|                 |                         |
|-----------------|-------------------------|
| Manufacturer    | SIEMENS                 |
| MPN / Reference | 3UF7000-1AU00-0         |
| Catalog number  | 70001                   |
| Category        | Motor management device |
| Minimum order   | 1 Pcs                   |
| Document ID     | EO-A3DA8916C0           |
| Generated       | 2026-08-02              |

## Product Overview

Basic unit SIMOCODE pro C, PROFIBUS DP interface 12 Mbit/s, RS 485, 4I/3O freely parameterizable, Us: 110...240 V AC/DC, input for thermistor connection Monostable relay outputs

SIRIUS Simocode, base unit 1 SIMOCODE PRO C interface Profibus DP 12 mbaudios, RS485 4e/3s parameterizable us: UC 110-240V input to connect thermistor monostable outputs.

**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 C, PROFIBUS DP interface 12 Mbit/s, RS 485, 4I/3O freely parameterizable, Us: 110...240 V AC/DC, input for thermistor connection Monostable relay outputs

product brand name SIRIUS

product designation Motor management system

design of the product basic unit 1

product type designation SIMOCODE pro C

**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 No  
? current measuring module Yes  
? current/voltage measuring module No  
? fail-safe digital I/O module No  
? ground-fault monitoring module No  
? control unit with display No  
? control unit Yes  
? analog I/O module No  
apparent power consumption 5.3 VA  
consumed active power 2.9 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  
switching capacity current of the NO contacts of the relay outputs at DC-13  
? at 24 V 2 A....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3UF7000-1AU00-0 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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