

**INDUSTRIAL COMPONENT DATA**

# 3RK1105-1BE04-0CA0 SIEMENS ASIsafe Basis Safety monitor 2 F-RO 2 enabling circuits IP20, with screw terminal..

Brand: SIEMENS | Manufacturer Part Number: 3RK1105-1BE04-0CA0



|                 |                                                     |
|-----------------|-----------------------------------------------------|
| Manufacturer    | SIEMENS                                             |
| MPN / Reference | 3RK1105-1BE04-0CA0                                  |
| Catalog number  | 11051                                               |
| Category        | Fieldbus, decentr. periphery - communication module |
| Minimum order   | 1 Pcs                                               |
| Document ID     | EO-1AA6515C73                                       |
| Generated       | 2026-08-06                                          |

## Product Overview

ASIsafe Basis Safety monitor 2 F-RO 2 enabling circuits IP20, with screw terminal removable terminals Safe output relay Response time maximum 40 ms Monitor type 2, Version 3 Can be used up to Category 4 (EN954-1) up to PL E (EN ISO 13849-1) up to SIL 3 (IEC 61508)

**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**

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**General technical data**

design of the product safety monitor

protocol is supported AS-Interface protocol Yes

Type 2 enabling circuits

number of release circuits 2

Response time max. ms 40

type of electrical connection of the inputs and outputs screw terminal

Rated operational current Ie

? AC-12, 50/60 Hz 250 V A 3

? AC-15, 50/60 Hz

- 115 V A 3

- 230 V A 3

? DC-12 (DC-1) 24 V A 3

? DC-13 (DC-11)

- 24 V A 1

- 115 V A 0.1

- 230 V A 0.05

reference code according to DIN 40719 extended according to IEC 204-2 according to IEC 750 A

reference code according to EN 61346-2 F

Ambient conditions

ambient temperature

? during operation °C -20 ... +60

? during storage °C -30 ... +70

protection class IP IP20

Mechanical data

width mm 45

height mm 108

depth mm 120

fastening method screws / standard rail

Certificates/ approvals

Downloads and manuals

General Product Approval EMC Functional Safety/Safety of Machinery

Confirmation

Type Examination Certificate

Declaration of Conformity Marine / Shipping

Marine / Shipping other

Confirmation

Further information

Information- and Downloadcenter (Catalogs, Brochures,...)<https://www.siemens.com/ic10>

Industry Mall (Online ordering system)<https://mall.industry.siemens.com/mall/en/en/...>

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RK1105-1BE04-0CA0 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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