

## INDUSTRIAL COMPONENT DATA

# 3RK2400-1FG00-0AA2 SIEMENS AS-i SlimLine module

## Phased-out product !!! For further information, please conta..

Brand: SIEMENS | Manufacturer Part Number: 3RK2400-1FG00-0AA2



|                 |                                                   |
|-----------------|---------------------------------------------------|
| Manufacturer    | SIEMENS                                           |
| MPN / Reference | 3RK2400-1FG00-0AA2                                |
| Catalog number  | 24001                                             |
| Category        | Fieldbus, decentr. periphery - digital I/O module |
| Minimum order   | 1 Pcs                                             |
| Document ID     | EO-C3769CB794                                     |
| Generated       | 2026-08-05                                        |

## Product Overview

AS-i SlimLine module Phased-out product !!! For further information, please contact our sales department S45 digital, A/B slave 4 DI/3 DQ, IP20 4 x inputs for 3-wire sensor 3 x output, 2 A, 24 V DC maximal 4 A for all outputs spring-type terminals Overall width 45 mm

## 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

ETIM: EC001599 - Fieldbus, decentr. periphery - digital I/O module

Value Unit

SIL according to IEC 61508 (EF009889) -

Supply voltage AC 50 Hz (EF007532) ['- ', '-'] V

Supply voltage AC 60 Hz (EF007533) ['- ', '-'] V

Supply voltage DC (EF007534) ['- ', '-'] V

Voltage type of supply voltage (EF002991) DC

Number of digital inputs (EF001992) 4

Number of digital outputs (EF001993) 3

Digital inputs configurable (EF008516) FALSE

Digital outputs configurable (EF008520) false

Input current at signal 1 (EF001428) 5.0 mA

Permitted voltage at input (EF007554) ['- ', '-'] V

Type of voltage (input voltage) (EF003033) DC / DC  
Type of digital output (EF003601) Other  
Output current (EF003202) 2.0 A  
Permitted voltage at output (EF007553) [-', '-] V  
Type of output voltage (EF008222) DC / DC  
Short-circuit protection, outputs available (EF003203) true  
Number of HW-interfaces industrial Ethernet (EF003020) 0  
Number of interfaces PROFINET (EF006932) 0  
Number of HW-interfaces RS-232 (EF003021) 0  
Number of HW-interfaces RS-422 (EF003022) 0  
Number of HW-interfaces RS-485 (EF003023) 0  
Number of HW-interfaces serial TTY (EF003024) 0  
Number of HW-interfaces parallel (EF003026) 0  
Number of HW-interfaces Wireless (EF006933) 0  
Number of HW-interfaces USB (EF003025) 0  
Number of HW-interfaces other (EF003027) 0  
With optical interface (EF003028) false  
Supporting protocol for TCP/IP (EF003050) false  
Supporting protocol for PROFIBUS (EF003052) false  
Supporting protocol for CAN (EF003053) false  
Supporting protocol...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RK2400-1FG00-0AA2 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

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.