

## INDUSTRIAL COMPONENT DATA

# 3SK2122-2AA10 SIEMENS SIRIUS safety relay Basic unit 3SK2 series 20 F-DI, 4 F-DQ, 2 DQ, 24 V DC Can be param..

Brand: SIEMENS | Manufacturer Part Number: 3SK2122-2AA10



|                 |                                                  |
|-----------------|--------------------------------------------------|
| Manufacturer    | SIEMENS                                          |
| MPN / Reference | 3SK2122-2AA10                                    |
| Catalog number  | 21222                                            |
| Category        | Device for monitoring of safety-related circuits |
| Minimum order   | 1 Pcs                                            |
| Document ID     | EO-96458917F6                                    |
| Generated       | 2026-08-06                                       |

## Product Overview

SIRIUS safety relay Basic unit 3SK2 series 20 F-DI, 4 F-DQ, 2 DQ, 24 V DC Can be parameterized via SIRIUS Safety ES 45 mm overall width Spring-type terminal (push-in) up to SILCL 3 (DIN EN 62061) Up to Performance Level E (ISO 13849-1) Output expansions 3SK1 and fail-safe motor starters 3RM1 via device connector connectable

## 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 > Limit Switches and safety relays

## Additional Product Information

## Technical data

SIRIUS safety relay Basic unit 3SK2 series 20 F-DI, 4 F-DQ, 2 DQ, 24 V DC Can be parameterized via SIRIUS Safety ES 45 mm overall width Spring-type terminal (push-in) up to SILCL 3 (DIN EN 62061) Up to Performance Level E (ISO 13849-1) Output expansions 3SK1 and fail-safe motor starters 3RM1 via device connector connectable

product brand name SIRIUS

product category Safety relay

product designation Base-Unit

design of the product 20 F-DI, 4 F-DQ, 2 DQ

## General technical data

product function

? EMERGENCY STOP function Yes

? protective door monitoring Yes

? protective door monitoring with tumbler Yes

? muting, 2 sensor-parallel Yes  
? muting, 4 sensor-parallel Yes  
? muting, 4 sensor-sequential Yes  
? monitoring parameterizable Yes  
? evaluation: electro-sensitive protective equipment Yes  
? evaluation: selector switch Yes  
? pressure-sensitive mat monitoring Yes  
? evaluation: two-hand operator panel Yes  
? evaluation: enabling switch Yes  
? monitored start-up Yes  
? two-hand control according to EN 574 Yes  
configuration software required Yes; Safety ES V1.0 and higher  
number of function blocks typical 50  
insulation voltage rated value 50 V  
degree of pollution 3  
surge voltage resistance rated value 800 V  
protection class IP IP20  
? of the enclosure IP20  
? of the terminal IP20  
shock resistance 15g / 11 ms  
vibration resistance according to IEC 60068-2-6 5 ... 500 Hz: 0.75 mm  
operating frequency maximum 2 000 1/h  
reference code according to IEC 81346-2 F  
Substance Prohibitanc...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3SK2122-2AA10 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

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