

## INDUSTRIAL COMPONENT DATA

# 3RH2122-1AK60 SIEMENS Contactor relay, 2 NO + 2 NC, 110 V AC, 50 Hz, 120 V, 60 Hz, Size S00, screw terminal

Brand: SIEMENS | Manufacturer Part Number: 3RH2122-1AK60



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | SIEMENS         |
| MPN / Reference | 3RH2122-1AK60   |
| Catalog number  | 21221           |
| Category        | Contactor relay |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-20520CA2D2   |
| Generated       | 2026-08-06      |

## Product Overview

Contactor relay, 2 NO + 2 NC, 110 V AC, 50 Hz, 120 V, 60 Hz, Size S00, screw terminal

## STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

Catalog path SIEMENS &gt; CONTROL AND CONTACTORS &gt; Contactor relays

## Additional Product Information

## Technical data

Contactor relay, 2 NO + 2 NC, 110 V AC, 50 Hz, 120 V, 60 Hz, Size S00, screw terminal

product brand name SIRIUS

product designation Auxiliary contactor

product type designation 3RH2

## General technical data

size of contactor S00

product extension auxiliary switch Yes

insulation voltage with degree of pollution 3 at AC rated value 690 V

degree of pollution 3

surge voltage resistance rated value 6 kV

shock resistance at rectangular impulse

? at AC 7,3g / 5 ms, 4,7g / 10 ms

shock resistance with sine pulse

? at AC 11,4g / 5 ms, 7,3g / 10 ms

mechanical service life (switching cycles)

? of contactor typical 30 000 000

? of the contactor with added electronically optimized auxiliary switch block typical 5 000 000

? of the contactor with added auxiliary switch block typical 10 000 000

reference code according to IEC 81346-2 K

Substance Prohibitance (Date) 10/01/2009

Ambient conditions

installation altitude at height above sea level maximum 2 000 m

ambient temperature

? during operation -25 ... +60 °C

? during storage -55 ... +80 °C

relative humidity minimum 10 %

relative humidity at 55 °C according to IEC 60068-2-30 maximum 95 %

Main circuit

no-load switching frequency

? at AC 10 000 1/h

? at DC 10 000 1/h

Control circuit/ Control

type of voltage of the control supply voltage AC

control supply voltage at AC

? at 50 Hz rated value 110 V

? at 60 Hz rated value 120 V

control supply voltage frequency

? 1 rated value 50 Hz

? 2 rated value 60 Hz

operating range factor contro...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RH2122-1AK60 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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