

INDUSTRIAL COMPONENT DATA

3RH2122-2WB40 SIEMENS Coupling contactor relay, 2 NO + 2 NC, 24 V DC, 0.85 ... 1.85* US, with varistor plugg..

Brand: SIEMENS | Manufacturer Part Number: 3RH2122-2WB40



Manufacturer	SIEMENS
MPN / Reference	3RH2122-2WB40
Catalog number	21222
Category	Contactor relay
Minimum order	1 Pcs
Document ID	EO-2B693E7CB0
Generated	2026-08-06

Product Overview

Coupling contactor relay, 2 NO + 2 NC, 24 V DC, 0.85 ... 1.85* US, with varistor plugged on, Size S00, Spring-type terminal SIRIUS Innovations Contact auxiliary coupling 2NA+2NC DC 24V, 0, 85...1, 85*US, with varistor, S00, spring connection. Manufactured to order. Non-Cancelable Non-Returnable.

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 > Contactor relays

Additional Product Information

Technical data

Coupling contactor relay, 2 NO + 2 NC, 24 V DC, 0.85 ... 1.85* US, with varistor plugged on, Size S00, Spring-type terminal

product brand name SIRIUS

product designation Coupling relay for switching auxiliary circuits

product type designation 3RH2

General technical data

size of contactor S00

product extension auxiliary switch No

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 DC 10g / 5 ms, 5g / 10 ms

shock resistance with sine pulse
? at DC 15g / 5 ms, 8g / 10 ms
mechanical service life (switching cycles)
? of contactor typical 30 000 000
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 ... +50 °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 DC
control supply voltage at DC
? rated value 24 V
operating range factor control supply voltage rated value of magnet coil at DC
? initial value 0.85
? full-scale value 1.85
design of the surge suppressor with varistor
closing power of magnet coil at DC 1.6 W
holding power of magnet coil at DC 1.6 W
clos...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RH2122-2WB40 with the required quantity to info@electricaonline.com or use 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.