

INDUSTRIAL COMPONENT DATA

3RH2911-2NF02 SIEMENS Electron. contr. auxiliary switch on the front, 2 NC Current path 1 NC, 1 NC for 3RH a..

Brand: SIEMENS | Manufacturer Part Number: 3RH2911-2NF02



Manufacturer	SIEMENS
MPN / Reference	3RH2911-2NF02
Catalog number	29112
Category	Auxiliary contact block
Minimum order	1 Pcs
Document ID	EO-DE80F5BCA0
Generated	2026-08-03

Product Overview

Electron. contr. auxiliary switch on the front, 2 NC Current path 1 NC, 1 NC for 3RH and 3RT spring-type terminal .1/.2, --/--, --/--, .1/.2

SIRIUS Innovations Auxiliary contact for 2NC electronics, CIRCUITS: 1NC, 1NC S00 and S0, DIN EN 50005 spring connection.

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

Electron. contr. auxiliary switch on the front, 2 NC Current path 1 NC, 1 NC for 3RH and 3RT spring-type terminal .1/.2, --/--, --/--, .1/.2

General technical data

product brand name SIRIUS

suitability for use Contactor relay and power contactor

protection class IP on the front IP20

ambient temperature

? during storage -55 ... +80 °C

? during operation -25 ... +60 °C

mechanical service life (switching cycles) typical 5 000 000

contact reliability of auxiliary contacts one incorrect switching operation of 100 million switching operations (5 V, 1 mA)

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

surge voltage resistance rated value 6 kV

Auxiliary circuit

number of NC contacts for auxiliary contacts

? instantaneous contact 2

? lagging switching 0

number of NO contacts for auxiliary contacts

? instantaneous contact 0

? leading contact 0

operational current

? of auxiliary contacts at DC-13

- at 24 V 0.3 A

- at 60 V 0.3 A

Installation/ mounting/ dimensions

fastening method snap-on mounting

width 36 mm

height 41.5 mm

depth 47.7 mm

Connections/ Terminals

type of electrical connection for auxiliary and control circuit spring-loaded terminals

type of connectable conductor cross-sections

? for auxiliary contacts

- finely stranded

- with core end processing 2x (0.5 ... 1.5 mm²)

- without core end processing 2x (0.5 ... 2.5 mm²)

? at AWG cables for auxiliary contacts 2x (20 ... 14)

Safety related data

product function mirror contact according to IEC...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RH2911-2NF02 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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