

INDUSTRIAL COMPONENT DATA

3RH2911-2NF20 SIEMENS Electron. contr. auxiliary switch on the front, 2 NO Current path 1 NO, 1 NO for 3RH a..

Brand: SIEMENS | Manufacturer Part Number: 3RH2911-2NF20



Manufacturer	SIEMENS
MPN / Reference	3RH2911-2NF20
Catalog number	29112
Category	Auxiliary contact block
Minimum order	1 Pcs
Document ID	EO-EE1751ABC3
Generated	2026-08-03

Product Overview

Electron. contr. auxiliary switch on the front, 2 NO Current path 1 NO, 1 NO for 3RH and 3RT spring-type terminal .3/.4, --/--, --/--, .3/.4

SIRIUS Innovations Auxiliary contact for 2NA, S00 and S0 electronics, 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 NO Current path 1 NO, 1 NO for 3RH and 3RT spring-type terminal .3/.4, --/--, --/--, .3/.4

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 0

? lagging switching 0

number of NO contacts for auxiliary contacts

? instantaneous contact 2

? 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 / 3RH2911-2NF20 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.