

INDUSTRIAL COMPONENT DATA

3RH2911-1HA31 SIEMENS Auxiliary switch Front side, 3 NO + 1 NC Current path 1 NC, 1 NO, 1 NO, 1 NO For 3RH2 ..

Brand: SIEMENS | Manufacturer Part Number: 3RH2911-1HA31



Manufacturer	SIEMENS
MPN / Reference	3RH2911-1HA31
Catalog number	29111
Category	Auxiliary contact block
Minimum order	1 Pcs
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Product Overview

Auxiliary switch Front side, 3 NO + 1 NC Current path 1 NC, 1 NO, 1 NO, 1 NO For 3RH2 and 3RT2 Screw terminal .1/.2, .3/.4, .3/.4, .3/.4

SIRIUS Innovations Auxiliary contact, 3NA+1NC S00 and S0, screw connection DIN EN 50012 and DIN EN 50005.

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

Auxiliary switch Front side, 3 NO + 1 NC Current path 1 NC, 1 NO, 1 NO, 1 NO For 3RH2 and 3RT2 Screw terminal .1/.2, .3/.4, .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 10 000 000

electrical endurance (switching cycles) at AC-15 at 230 V typical 200 000

contact reliability of auxiliary contacts 1 faulty switching per 100 million (17 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 1

? lagging switching 0

number of NO contacts for auxiliary contacts

? instantaneous contact 3

? leading contact 0

operational current of auxiliary contacts at AC-12

? at 24 V 10 A

? at 230 V 10 A

? maximum 10 A

operational current

? of auxiliary contacts

- at AC-14

- at 125 V 6 A

- at 250 V 6 A

- at AC-15

- at 24 V 6 A

- at 230 V 6 A

- at 400 V 3 A

? at AC-15 at 690 V rated value 1 A

operational current

? of auxiliary contacts at DC-12

- at 24 V 10 A

- at 110 V 3 A

- at 220 V 1 A

? with 2 current paths in series at DC-12

- at 24 V rated value 10 A

- at 60 V rated value 10 A

- at 110 V rated value 4 A

- at 220 V rated value 2 A

- at 440 V rated value 1.3 A

- at 600 V rated value 0.65....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RH2911-1HA31 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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