

INDUSTRIAL COMPONENT DATA

3RH2911-1GA31 SIEMENS Auxiliary switch on the front, 3 NO + 1 NC Current path 1 NO, 1 NC, 1 NO, 1 NO for con..

Brand: SIEMENS | Manufacturer Part Number: 3RH2911-1GA31



Manufacturer	SIEMENS
MPN / Reference	3RH2911-1GA31
Catalog number	29111
Category	Auxiliary contact block
Minimum order	1 Pcs
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Product Overview

Auxiliary switch on the front, 3 NO + 1 NC Current path 1 NO, 1 NC, 1 NO, 1 NO for contactor relays Size S00 screw terminal 53/54, 63/64, 73/74, 83/84 Physically coded; only with contactor relays 3RH2140* and 3RH2440* can be combined (according to EN 50011)

SIRIUS Innovations Auxiliary Contact, 3NA+1NC CIRCUITS: 1NA, 1NC, 1NA, 1NA, for auxiliary contacts S00, DIN EN 50011 screw 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

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General technical data

product brand name SIRIUS

suitability for use Contactor relay

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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RH2911-1GA31 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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