

INDUSTRIAL COMPONENT DATA

3RV1912-1CV1 SIEMENS Undervoltage release 415 V AC/50 Hz, 480 V AC/60 Hz with leading auxiliary switch 2NO, ..

Brand: SIEMENS | Manufacturer Part Number: 3RV1912-1CV1



Manufacturer	SIEMENS
MPN / Reference	3RV1912-1CV1
Catalog number	19121
Category	Under voltage coil
Minimum order	1 Pcs
Document ID	EO-1B4563A059
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Product Overview

Undervoltage release 415 V AC/50 Hz, 480 V AC/60 Hz with leading auxiliary switch 2NO, for circuit breaker 3RV1011

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 > Motor protection switches
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Additional Product Information

Technical data

Undervoltage release 415 V AC/50 Hz, 480 V AC/60 Hz with leading auxiliary switch 2NO, for circuit breaker 3RV1011

General technical data

product brand name SIRIUS

product designation undervoltage release

size of the circuit-breaker S00, S0, S2, S3

design of the product with 2 auxiliary contacts

suitability for use motor circuit breaker

protection class IP on the front according to IEC 60529 IP20

touch protection on the front according to IEC 60529 finger-safe, for vertical contact from the front

design of short-circuit protection fuse

degree of pollution 3

insulation voltage rated value 690 V

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

ambient temperature

? during storage -50 ... +80 °C

? during operation -20 ... +60 °C

reference code according to EN 61346-2 F

Auxiliary circuit

number of NC contacts for auxiliary contacts instantaneous contact 0

number of NO contacts for auxiliary contacts instantaneous contact 0

number of NO contacts for auxiliary contacts leading contact 2

number of CO contacts of auxiliary contacts instantaneous contact 0

Control circuit/ Control

type of voltage of the control supply voltage AC

control supply voltage frequency

? 1

- initial rated value 50 Hz

- final rated value 60 Hz

control supply voltage

? 1

- at AC

- at 50 Hz rated value 415 V

- at 60 Hz rated value 480 V

Installation/ mounting/ dimensions

fastening method snap-on mounting

width 18.5 mm

height 90 mm

depth 68 mm

Certificates/ approvals

certifica...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RV1912-1CV1 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

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