

INDUSTRIAL COMPONENT DATA

3RV2902-1AV1 SIEMENS Undervoltage release 415 V AC/50 Hz, 480 V AC/60 Hz with screw terminal for circuit bre..

Brand: SIEMENS | Manufacturer Part Number: 3RV2902-1AV1



Manufacturer	SIEMENS
MPN / Reference	3RV2902-1AV1
Catalog number	29021
Category	Under voltage coil
Minimum order	1 Pcs
Document ID	EO-064C7DC7EB
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Product Overview

Undervoltage release 415 V AC/50 Hz, 480 V AC/60 Hz with screw terminal for circuit breaker 3RV2
SIRIUS Innovations Minimum voltage trigger, AC 415V/50HZ, AC 480V/60HZ, screw connection; S00/S0 switches.

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 screw terminal for circuit breaker 3RV2

General technical data

product brand name SIRIUS

product designation undervoltage release

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

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 0

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

certificate of suitability CE / UL / CSA

Downloads and manuals

General Prod...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RV2902-1AV1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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