

INDUSTRIAL COMPONENT DATA

3RV2902-1DS0 SIEMENS Shunt release 500 V AC, 50/60 Hz, 100% ON period 500 V AC, 50/60 Hz, 5 s ON period 500 ..

Brand: SIEMENS | Manufacturer Part Number: 3RV2902-1DS0



Manufacturer	SIEMENS
MPN / Reference	3RV2902-1DS0
Catalog number	29021
Category	Shunt release (for power circuit breaker)
Minimum order	1 Pcs
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Product Overview

Shunt release 500 V AC, 50/60 Hz, 100% ON period 500 V AC, 50/60 Hz, 5 s ON period 500 V DC, 5 s ON period with screw terminal for circuit breaker 3RV2

SIRIUS Innovations Aperture Trigger, AC 500V, 50/60 HZ, 100% ED, AC 500V, 50/60 HZ, 5SEC ED, DC 500V, 5SEC ED, 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**

Additional Product Information

Technical data

Shunt release 500 V AC, 50/60 Hz, 100% ON period 500 V AC, 50/60 Hz, 5 s ON period 500 V DC, 5 s ON period with screw terminal for circuit breaker 3RV2

General technical data

product brand name SIRIUS

product designation shunt 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 500 V
- at 60 Hz rated value 500 V
Installation/ mounting/ dimensions
fastening method snap-on mounting
width 18.5 mm
height 90 mm
depth 68 mm
Certificates/ approvals
certificate of suitability....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RV2902-1DS0 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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