

**INDUSTRIAL COMPONENT DATA**

# 3RV2902-4DF0 SIEMENS Shunt release 90-110 V AC, 50/60 Hz, 100% ON period 70-190 V AC, 50/60 Hz, 5 s ON perio..

Brand: SIEMENS | Manufacturer Part Number: 3RV2902-4DF0



|                 |                                           |
|-----------------|-------------------------------------------|
| Manufacturer    | SIEMENS                                   |
| MPN / Reference | 3RV2902-4DF0                              |
| Catalog number  | 29024                                     |
| Category        | Shunt release (for power circuit breaker) |
| Minimum order   | 1 Pcs                                     |
| Document ID     | EO-993CA1E635                             |
| Generated       | 2026-08-05                                |

## Product Overview

Shunt release 90-110 V AC, 50/60 Hz, 100% ON period 70-190 V AC, 50/60 Hz, 5 s ON period 70-190 V AC, 5 s ON period with ring cable lug connection for circuit breaker 3RV2

SIRIUS Innovations Shutter Release, AC 90...110V, 50/60HZ, 100% ED, AC 70...190V, 50/60HZ, 5SEC ED, DC 70...190V, 5SEC ED, Ring 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 90-110 V AC, 50/60 Hz, 100% ON period 70-190 V AC, 50/60 Hz, 5 s ON period 70-190 V AC, 5 s ON period with ring cable lug connection 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 IP00

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 initial rated value 90 V  
- at 50 Hz final rated value 110 V  
- at 60 Hz final rated value 110 V  
- at 60 Hz initial rated value 90 V  
Installation/ mounting/ dimensions  
fastening method sna...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RV2902-4DF0 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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