

**INDUSTRIAL COMPONENT DATA**

# 3RV2011-1AA15 SIEMENS Circuit breaker size S00 for motor protection, CLASS 10 A-release 1.1...1.6 A N-releas..

Brand: SIEMENS | Manufacturer Part Number: 3RV2011-1AA15



|                 |                                  |
|-----------------|----------------------------------|
| Manufacturer    | SIEMENS                          |
| MPN / Reference | 3RV2011-1AA15                    |
| Catalog number  | 20111                            |
| Category        | Motor protection circuit-breaker |
| Minimum order   | 1 Pcs                            |
| Document ID     | EO-9DA4B385B1                    |
| Generated       | 2026-08-06                       |

## Product Overview

Circuit breaker size S00 for motor protection, CLASS 10 A-release 1.1...1.6 A N-release 21 A screw terminal Standard switching capacity with transverse auxiliary switches 1 NO+1 NC

SIRIUS Innovations Automatic Switch S00, Motor Guard, Class 10, L1 Protection, 1...1, 6A, I 21A Protection, screw connection, Standard breaking power, 1NA+NC.

**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**

Circuit breaker size S00 for motor protection, CLASS 10 A-release 1.1...1.6 A N-release 21 A screw terminal Standard switching capacity with transverse auxiliary switches 1 NO+1 NC

product brand name SIRIUS

product designation Circuit breaker

design of the product For motor protection

product type designation 3RV2

**General technical data**

size of the circuit-breaker S00

size of contactor can be combined company-specific S00, S0

product extension auxiliary switch Yes

power loss [W] for rated value of the current

? at AC in hot operating state 7.25 W  
? at AC in hot operating state per pole 2.4 W  
insulation voltage with degree of pollution 3 at AC rated value 690 V  
surge voltage resistance rated value 6 kV  
maximum permissible voltage for safe isolation in networks with grounded star point  
? between main and auxiliary circuit 400 V  
? between main and auxiliary circuit 400 V  
shock resistance according to IEC 60068-2-27 25g / 11 ms  
mechanical service life (switching cycles)  
? of the main contacts typical 100 000  
? of auxiliary contacts typical 100 000  
electrical endurance (switching cycles) typical 100 000  
type of protection according to ATEX directive 2014/34/EU Ex II (2) GD  
certificate of suitability according to ATEX directive 2014/34/EU DMT 02 ATEX F 001  
reference code according to IEC 81346-2 Q  
Substance Prohibitance (Date) 10/01/2009  
Ambient conditions  
installation altitude at height above sea level maximum 2 000 m  
ambient temperature  
? during operation -20 .....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RV2011-1AA15 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

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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.