

**INDUSTRIAL COMPONENT DATA**

# 3RV2011-0HA40 SIEMENS Circuit breaker size S00 for motor protection, CLASS 10 A-release 0.55...0.8 A N-relea..

Brand: SIEMENS | Manufacturer Part Number: 3RV2011-0HA40



|                 |                                  |
|-----------------|----------------------------------|
| Manufacturer    | SIEMENS                          |
| MPN / Reference | 3RV2011-0HA40                    |
| Catalog number  | 20110                            |
| Category        | Motor protection circuit-breaker |
| Minimum order   | 1 Pcs                            |
| Document ID     | EO-3E3C3F91AA                    |
| Generated       | 2026-08-06                       |

## Product Overview

Circuit breaker size S00 for motor protection, CLASS 10 A-release 0.55...0.8 A N-release 10 A ring cable lug connection  
Standard switching capacity  
SIRIUS Innovations S00 circuit breaker, Motor guard, Class 10, L0 protection, 55...0, 8A, I10A protection, ring connection  
Standard cutting power. Manufactured to order. Non-Cancelable Non-Returnable.

**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 0.55...0.8 A N-release 10 A ring cable lug connection  
Standard switching capacity  
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 ... +60 °C  
? during storage -50 ... +...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RV2011-0HA40 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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