

INDUSTRIAL COMPONENT DATA

3RV2011-0DA40 SIEMENS Circuit breaker size S00 for motor protection, CLASS 10 A-release 0.22...0.32 A N-rele..

Brand: SIEMENS | Manufacturer Part Number: 3RV2011-0DA40



ENERGY AND AUTOMATION

image not available

Manufacturer	SIEMENS
MPN / Reference	3RV2011-0DA40
Catalog number	20110
Category	Motor protection circuit-breaker
Minimum order	1 Pcs
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Product Overview

Circuit breaker size S00 for motor protection, CLASS 10 A-release 0.22...0.32 A N-release 4.2 A ring cable lug connection
Standard switching capacity
SIRIUS Innovations S00 circuit breaker, Motor guard, Class 10, L0 protection, 22...0, 32A, I4 protection, 2A 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 0.22...0.32 A N-release 4.2 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 5.5 W
? at AC in hot operating state per pole 1.8 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 / 3RV2011-0DA40 with the required quantity to info@electricaonline.com or use 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

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