

INDUSTRIAL COMPONENT DATA

3RV2031-4UA15 SIEMENS Circuit breaker size S2 for motor protection, CLASS 10 A-release 32...40 A N-release 5..

Brand: SIEMENS | Manufacturer Part Number: 3RV2031-4UA15



Manufacturer	SIEMENS
MPN / Reference	3RV2031-4UA15
Catalog number	20314
Category	Motor protection circuit-breaker
Minimum order	1 Pcs
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Product Overview

Circuit breaker size S2 for motor protection, CLASS 10 A-release 32...40 A N-release 585 A screw terminal Standard switching capacity with transverse auxiliary switches 1 NO+1 NC
MOTOR GUARD, SIZE S2, PROTEC. MOTOR, I NOMINAL 32A, CLASE10, 32-40A, I INST. 416A, 65KA, SCREW TERMINALS, WITH AUXILIARY CONTACTS TRTRANSVERSAL 1NA+1NC.

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
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Additional Product Information

Technical data

Circuit breaker size S2 for motor protection, CLASS 10 A-release 32...40 A N-release 585 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 S2

size of contactor can be combined company-specific S2

product extension auxiliary switch Yes

power loss [W] for rated value of the current

? at AC in hot operating state 20 W
? at AC in hot operating state per pole 6.7 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 Sinus
mechanical service life (switching cycles)
? of the main contacts typical 50 000
? of auxiliary contacts typical 50 000
electrical endurance (switching cycles) typical 50 000
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) 10/15/2014
Ambient conditions
installation altitude at height above sea level maximum 2 000 m
ambient temperature
? during operation -20 ... +60 °C....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RV2031-4UA15 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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