

INDUSTRIAL COMPONENT DATA

3RV2023-4AA20 SIEMENS Circuit breaker size S0 for motor protection, CLASS 10 A-release 11...16 A N-release 2..

Brand: SIEMENS | Manufacturer Part Number: 3RV2023-4AA20



Manufacturer	SIEMENS
MPN / Reference	3RV2023-4AA20
Catalog number	20234
Category	Motor protection circuit-breaker
Minimum order	1 Pcs
Document ID	EO-EED199C1ED
Generated	2026-08-05

Product Overview

Circuit breaker size S0 for motor protection, CLASS 10 A-release 11...16 A N-release 208 A Spring-type terminal switching capacity 30 kA at 600 V according to UL/CSA

SWITCH AUT. TAM. S0, P/ PROTEC. ENGINES, CLASS 10, DISP. A 11...16A, DISP. N 208A, SPRING TERMINALS, 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 S0 for motor protection, CLASS 10 A-release 11...16 A N-release 208 A Spring-type terminal switching capacity 30 kA at 600 V according to UL/CSA

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 S0

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 9.25 W
? at AC in hot operating state per pole 3.1 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
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 ... +80 °C
? during transport -50 ... +80 °C
temperature compensation -20 ... +60 °C
relative humidity during operation 10 ... 95 %
Main circui...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RV2023-4AA20 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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