

INDUSTRIAL COMPONENT DATA

3RT2038-3KB44-3MA0 SIEMENS Contactor relay, AC-3 80 A, 37 kW / 400 V 2 NO + 2 NC, 24 V DC with varistor 3-po..

Brand: SIEMENS | Manufacturer Part Number: 3RT2038-3KB44-3MA0



Manufacturer	SIEMENS
MPN / Reference	3RT2038-3KB44-3MA0
Catalog number	20383
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-E29297B2B2
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Product Overview

Contactor relay, AC-3 80 A, 37 kW / 400 V 2 NO + 2 NC, 24 V DC with varistor 3-pole, size S2 spring-type terminal, Perm. mounted auxiliary switch suitable for 2 A PLC outputs
 CONTACTOR,AC3:37KW/400V, 2NA+2NC, DC 24V, C. VARISTOR, 3POL, TAM. S2, SPRING TERMINALS, BL.
 CONTAC. AUX. UNREMOVABLE. 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 > Contactors for switching motors**

Additional Product Information

Technical data

Contactor relay, AC-3 80 A, 37 kW / 400 V 2 NO + 2 NC, 24 V DC with varistor 3-pole, size S2 spring-type terminal, Perm. mounted auxiliary switch suitable for 2 A PLC outputs

product brand name SIRIUS

product designation Coupling contactor

product type designation 3RT2

General technical data

size of contactor S2

product extension

? function module for communication No

? auxiliary switch No

power loss [W] for rated value of the current

? at AC in hot operating state 17.1 W
? at AC in hot operating state per pole 5.7 W
? without load current share typical 1 W
insulation voltage
? of main circuit with degree of pollution 3 rated value 690 V
? of auxiliary circuit with degree of pollution 3 rated value 690 V
surge voltage resistance
? of main circuit rated value 6 kV
? of auxiliary circuit rated value 6 kV
maximum permissible voltage for safe isolation between coil and main contacts according to EN 60947-1 400 V
shock resistance at rectangular impulse
? at DC 6.1g / 5 ms, 3.7g / 10 ms
shock resistance with sine pulse
? at DC 9.6g / 5 ms, 5.8g / 10 ms
mechanical service life (switching cycles)
? of contactor typical 10 000 000
? of the contactor with added electronically optimized auxiliary switch block typical 5 000 000
? of the contactor with added auxiliary switch block typical 10 000 000
reference code according to IEC 81346-2 Q
Substance Prohibitance (Date) 10/01/2014
Ambient conditions
installation altitude at height above sea level maximum 2 000 m
ambient te...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RT2038-3KB44-3MA0 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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