

INDUSTRIAL COMPONENT DATA

3RT2027-2BW40 SIEMENS Power contactor, AC-3 32 A, 15 kW / 400 V 1 NO + 1 NC, 48 V DC 3-pole, size S0 Spring-..

Brand: SIEMENS | Manufacturer Part Number: 3RT2027-2BW40



Manufacturer	SIEMENS
MPN / Reference	3RT2027-2BW40
Catalog number	20272
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-953651A265
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Product Overview

Power contactor, AC-3 32 A, 15 kW / 400 V 1 NO + 1 NC, 48 V DC 3-pole, size S0 Spring-type terminals
SIRIUS Innovations Contactor, AC-3, 15KW/400V, 1NA+1NC, DC 48V, S0 spring connection. 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

Power contactor, AC-3 32 A, 15 kW / 400 V 1 NO + 1 NC, 48 V DC 3-pole, size S0 Spring-type terminals

product brand name SIRIUS

product designation Power contactor

product type designation 3RT2

General technical data

size of contactor S0

product extension

? function module for communication No

? auxiliary switch Yes

power loss [W] for rated value of the current

? at AC in hot operating state 8.1 W

? at AC in hot operating state per pole 2.7 W

? without load current share typical 5.9 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 10g / 5 ms, 7,5g / 10 ms

shock resistance with sine pulse

? at DC 15g / 5 ms, 10g / 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) 10/01/2009

Ambient conditions

installation altitude at height above sea level maximum 2 000 m

ambient temperature

? during operation -25 ... +60 °C

? during storage -55 ... +80 °C

re...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RT2027-2BW40 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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