

INDUSTRIAL COMPONENT DATA

3RT2327-1BF40 SIEMENS Contactor, AC-1, 50 A/400 V/40 °C, S0, 4-pole, 110 V DC, 1 NO+1 NC, screw terminal

Brand: SIEMENS | Manufacturer Part Number: 3RT2327-1BF40



Manufacturer	SIEMENS
MPN / Reference	3RT2327-1BF40
Catalog number	23271
Category	Power contactor, AC switching
Minimum order	1 Pcs
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Product Overview

Contactor, AC-1, 50 A/400 V/40 °C, S0, 4-pole, 110 V DC, 1 NO+1 NC, screw terminal

SIRIUS Innovations Contactor, AC-1, 33KW/400V, AC-1 50A, 1NA+1NC, DC 110V, 4-pole, 4NA, S0, screw 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

Contactor, AC-1, 50 A/400 V/40 °C, S0, 4-pole, 110 V DC, 1 NO+1 NC, screw terminal

product brand name SIRIUS

product designation Contactor

product type designation 3RT23

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 12 W

? at AC in hot operating state per pole 3 W

? without load current share typical 5.9 W
insulation voltage
? of main circuit with degree of pollution 3 rated value 690 V
? of the auxiliary and control 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
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 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
relative humidity minimum 10 %
relative humidity at 55 °C according to IEC 60068-2-30 maximum 95 %
Main circuit
number of poles for main current circuit 4
number of NO contacts for main contacts 4
operational current...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RT2327-1BF40 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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