

**INDUSTRIAL COMPONENT DATA**

# 3RT2027-1BP40 SIEMENS Power contactor, AC-3 32 A, 15 kW / 400 V 1 NO + 1 NC, 230 V DC 3-pole, size S0 screw ..

Brand: SIEMENS | Manufacturer Part Number: 3RT2027-1BP40



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | SIEMENS                       |
| MPN / Reference | 3RT2027-1BP40                 |
| Catalog number  | 20271                         |
| Category        | Power contactor, AC switching |
| Minimum order   | 1 Pcs                         |
| Document ID     | EO-F841F0562C                 |
| Generated       | 2026-08-06                    |

## Product Overview

Power contactor, AC-3 32 A, 15 kW / 400 V 1 NO + 1 NC, 230 V DC 3-pole, size S0 screw terminals  
CONTACTOR, AC-3, 15KW/400V, 1NA+1NC, DC 230V, 3 POLES, TAM. S0 SCREW TERMINALS. 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, 230 V DC 3-pole, size S0 screw 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

relativ...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RT2027-1BP40 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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