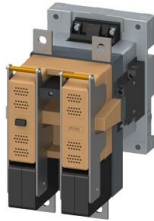


**INDUSTRIAL COMPONENT DATA**

# 3TC5217-0LB4 SIEMENS Contactor, Size 8, 2-pole, DC-3 and 5, 170 A at 750 V Auxiliary contacts 21 (2NO + 1NC)..

Brand: SIEMENS | Manufacturer Part Number: 3TC5217-0LB4



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | SIEMENS                       |
| MPN / Reference | 3TC5217-0LB4                  |
| Catalog number  | 52170                         |
| Category        | Power contactor, DC switching |
| Minimum order   | 1 Pcs                         |
| Document ID     | EO-720EDB0C4A                 |
| Generated       | 2026-08-06                    |

## Product Overview

Contactor, Size 8, 2-pole, DC-3 and 5, 170 A at 750 V Auxiliary contacts 21 (2NO + 1NC) 24V DC DC operation with varistor and series resistor Operating range 0.7 to 1.25 x US DC operation

SIRIUS Contactor TAMANO 8, 2 poles DC-3 AND 5, 220ASIRIUS AUXILIYL contactor. 21 (2NA+1NC) WORKING AREA 0.7 TO 1.25 X US WITH ACTUAM VARISTORS CONNECTION. BY DIRECT CURRENT DC DC 24V MAGNETIC SYSTEM. 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, Size 8, 2-pole, DC-3 and 5, 170 A at 750 V Auxiliary contacts 21 (2NO + 1NC) 24V DC DC operation with varistor and series resistor Operating range 0.7 to 1.25 x US DC operation

product designation Contactor

product type designation 3TC

General technical data

size of contactor 8

product extension

? function module for communication No

? auxiliary switch No

insulation voltage rated value 1 000 V

maximum permissible voltage for safe isolation between coil and main contacts according to EN 60947-1 660 V

shock resistance at rectangular impulse

? at DC 12g / 5 ms, 5,5g / 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) 03/01/2017

Ambient conditions

ambient temperature

? during operation -40 ... +70 °C

? during storage -50 ... +80 °C

relative humidity minimum 10 %

relative humidity at 55 °C according to IEC 60068-2-30 maximum 95 %

Main circuit

number of poles 2

number of poles for main current circuit 2

number of NO contacts for main contacts 2

number of NC contacts for main contacts 0

type of voltage DC

operational current

? at 1 current path at DC-1

- at 24 V rated value 220 A

- at 110 V rated value 220 A

- at 220 V rated value 220 A

? with 2 current paths in series at DC-1

- at 24 V rated value 220 A

- at 110 V rated value 220 A

- at 220 V rated value 220 A

- at 440 V rated valu...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3TC5217-0LB4 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

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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.