

INDUSTRIAL COMPONENT DATA

3TC4417-0BS0 SIEMENS Contactor size 2, 2-pole DC-3 and 5, 32 A Auxiliary switch 22 (2 NO + 2 NC) Alternating..

Brand: SIEMENS | Manufacturer Part Number: 3TC4417-0BS0



Manufacturer	SIEMENS
MPN / Reference	3TC4417-0BS0
Catalog number	44170
Category	Power contactor, DC switching
Minimum order	1 Pcs
Document ID	EO-15B352EB64
Generated	2026-08-02

Product Overview

Contactor size 2, 2-pole DC-3 and 5, 32 A Auxiliary switch 22 (2 NO + 2 NC) Alternating current operation 500 V AC 50 Hz/600 V AC 60 Hz

Contactor size 2, 2 poles DC-3 and 5, 32 A Auxiliary contact block 22 (2 NO + 2 NC) AC 500 V 50 Hz/AC 600 V 60 Hz.

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

ETIM: EC002552 - Power contactor, DC switching

Value Unit

Rated control supply voltage U_s at AC 50HZ (EF003978) ['500.0', '500.0'] V

Rated control supply voltage U_s at AC 60HZ (EF003979) ['600.0', '600.0'] V

Rated control supply voltage U_s at DC (EF003980) ['- ', '- '] V

Voltage type for actuating (EF008242) AC

Rated operation power at DC-3 / DC-5 at 440 V (EF007026) 9.0 kW

Rated operation current I_e at DC-3 / DC-5 at 440 V (EF007035) 29 A

Modular version (EF001126) true

Number of auxiliary contacts as normally open contact (EF001376) 2

Number of auxiliary contacts as normally closed contact (EF001377) 2

Type of electrical connection of main circuit (EF006819) Screw connection

Number of normally closed contacts as main contact (EF001375) 0

Number of main contacts as normally open contact (EF001374) 2

Contactor size 2, 2-pole DC-3 and 5, 32 A Auxiliary switch 22 (2 NO + 2 NC) Alternating current operation 500 V AC 50 Hz/600 V AC 60 Hz

Product designation Contactor

Product type designation 3TC

General technical data

Size of contactor 2

Product extension

? function module for communication No

? Auxiliary switch Yes

Insulation voltage rated value 800 V

maximum permissible voltage for safe isolation between coil and main contacts acc. to EN 60947-1 300 V

? Protection class IP IP00

? protection class IP on the front IP00

? Protection class IP of the terminal IP00

Shock resistance at rectangular impulse

? at AC 7,5g / 5 ms, 3,4g / 10 ms

Mechanical service life (switching cycles)

? of...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3TC4417-0BS0 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

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.