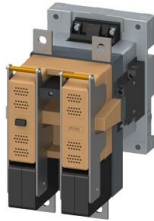


INDUSTRIAL COMPONENT DATA

3TC5217-0BK1 SIEMENS Contactor size 8, 2-pole DC-3 and 5, 220 A Auxiliary switch 22 (2 NO + 2 NC) Alternatin..

Brand: SIEMENS | Manufacturer Part Number: 3TC5217-0BK1



Manufacturer	SIEMENS
MPN / Reference	3TC5217-0BK1
Catalog number	52170
Category	Power contactor, DC switching
Minimum order	1 Pcs
Document ID	EO-42FADBEDE6
Generated	2026-08-06

Product Overview

Contactor size 8, 2-pole DC-3 and 5, 220 A Auxiliary switch 22 (2 NO + 2 NC) Alternating current operation 120 V AC 60 Hz/100 V AC 50 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 Us at AC 50HZ (EF003978) ['100.0', '100.0'] V

Rated control supply voltage Us at AC 60HZ (EF003979) ['120.0', '120.0'] V

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

Voltage type for actuating (EF008242) AC

Rated operation power at DC-3 / DC-5 at 440 V (EF007026) 82.0 kW

Rated operation current Ie at DC-3 / DC-5 at 440 V (EF007035) 220 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 8, 2-pole DC-3 and 5, 220 A Auxiliary switch 22 (2 NO + 2 NC) Alternating current operation 120 V AC 60 Hz/100 V AC 50 Hz

Product designation Contactor

Product type designation 3TC

General technical data

Size of contactor 8

Product extension

? function module for communication No

? Auxiliary switch Yes

Insulation voltage rated value 1 000 V

maximum permissible voltage for safe isolation between coil and main contacts acc. to EN 60947-1 660 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 12g / 5 ms, 5,5g / 10 ms

Mechanical service life (switching cycles)...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3TC5217-0BK1 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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