

## INDUSTRIAL COMPONENT DATA

# 3TC4417-0BP6 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: 3TC4417-0BP6



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | SIEMENS                       |
| MPN / Reference | 3TC4417-0BP6                  |
| Catalog number  | 44170                         |
| Category        | Power contactor, DC switching |
| Minimum order   | 1 Pcs                         |
| Document ID     | EO-3CFB68D6F4                 |
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## Product Overview

Contactor size 2, 2-pole DC-3 and 5, 32 A Auxiliary switch 22 (2 NO + 2 NC) Alternating current operation 240 V AC 60 Hz/22 V AC 50 Hz

Contactor size 2, 2 poles DC-3 and 5, 32 A Auxiliary contact block 22 (2 NA + 2 NC) AC AC 240 V 60 Hz/AC 22 V 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  $U_s$  at AC 50HZ (EF003978) ['220.0', '220.0'] V

Rated control supply voltage  $U_s$  at AC 60HZ (EF003979) ['240.0', '240.0'] 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 240 V AC 60 Hz/22 V AC 50 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 / 3TC4417-0BP6 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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