

## INDUSTRIAL COMPONENT DATA

# 3TH4454-0BB4 SIEMENS Contactor relay, 54, EN 50011, 5NO + 4NC, Snap-on and screw mounting with mechanical la..

Brand: SIEMENS | Manufacturer Part Number: 3TH4454-0BB4



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | SIEMENS         |
| MPN / Reference | 3TH4454-0BB4    |
| Catalog number  | 44540           |
| Category        | Contactor relay |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-757033DAE3   |
| Generated       | 2026-08-05      |

## Product Overview

Contactor relay, 54, EN 50011, 5NO + 4NC, Snap-on and screw mounting with mechanical latching DC operation 24 V DC

## 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 > Contactor relays

## Additional Product Information

ETIM: EC000196 - Contactor relay

Value Unit

With LED indication (EF005950) -

Mounting method (EF000003) -

Manual operation possible (EF005881) -

Interface (EF000594) -

Rated control supply voltage  $U_s$  at DC (EF003980) ['-', '24'] V

Voltage type for actuating (EF008242) DC

Rated operation current  $I_e$ , 400 V (EF001378) 6 A

Connection type auxiliary circuit (EF006820) Screw connection

Number of auxiliary contacts as normally closed contact (EF001377) 4

Number of auxiliary contacts as normally open contact (EF001376) 5

Number of auxiliary contacts as normally closed contact, delayed switching (EF007281) 0

Number of auxiliary contacts as normally open contact, leading (EF007282) 0

Number of auxiliary contacts as change-over contact (EF003531) 0

Rated control supply voltage  $U_s$  at AC 50HZ (EF003978) - V  
Rated control supply voltage  $U_s$  at AC 60HZ (EF003979) - V  
Contactor relay, 54, EN 50011, 5NO + 4NC, Snap-on and screw mounting with mechanical latching DC operation 24 V DC  
product designation Auxiliary contactor  
product type designation 3TH4  
Size of contactor 0  
protection class IP on the front IP20  
reference code acc. to DIN EN 81346-2 K  
? ambient temperature during operation -25 ... +55 °C  
Type of voltage of the control supply voltage DC  
control supply voltage at DC  
? rated value 24 V  
? number of NC contacts for auxiliary contacts 4  
? Number of NC contacts for auxiliary contacts delayed switching 0  
? Number of NC contacts for auxiliary contacts lagging switching 0  
? Number of NC con...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3TH4454-0BB4 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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