

**INDUSTRIAL COMPONENT DATA**

# 3TH4244-0LF4 SIEMENS Contactor relay, 44E, DIN EN 50011, for railway applications 4NO+4NC, screw terminal Op..

Brand: SIEMENS | Manufacturer Part Number: 3TH4244-0LF4



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | SIEMENS         |
| MPN / Reference | 3TH4244-0LF4    |
| Catalog number  | 42440           |
| Category        | Contactor relay |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-4C3FBA76D3   |
| Generated       | 2026-08-06      |

## Product Overview

Contactor relay, 44E, DIN EN 50011, for railway applications 4NO+4NC, screw terminal Operating range 0.7...1.25xUS connected to varistor DC 110V

SIRIUS Auxiliary Contactor IL.44E DIN EN 50 011 4NA+4NC, screw connection WORKING AREA 0.7 TO 1.25 X US WITH ACTUM VARISTORS CONNECTION. BY DIRECT CURRENT MAGNETIC SYSTEM DC DC 110V.

**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

**Technical data**

Contactor relay, 44E, DIN EN 50011, for railway applications 4NO+4NC, screw terminal Operating range 0.7...1.25xUS connected to varistor DC 110V

product designation Auxiliary contactor

product type designation 3TH4

size of contactor 0

reference code according to IEC 81346-2 K

Substance Prohibitance (Date) 03/01/2017

ambient temperature during operation -40 ... +70 °C

type of voltage of the control supply voltage DC

control supply voltage at DC

? rated value 110 V

design of the surge suppressor with varistor  
number of NC contacts for auxiliary contacts 4  
? delayed switching 0  
? lagging switching 0  
? make-before-break switching 0  
number of NO contacts for auxiliary contacts 4  
? delayed switching 0  
? leading contact 0  
? make-before-break switching 0  
number of CO contacts for auxiliary contacts 0  
identification number and letter for switching elements 44 E  
operational current at AC-15  
? at 230 V rated value 10 A  
? at 400 V rated value 6 A  
fastening method screw and snap-on mounting onto 35 mm standard mounting rail according to DIN EN 50022  
height 78 mm  
width 45 mm  
depth 135 mm  
type of electrical connection for auxiliary and control circuit screw-type terminals  
Safety related data  
B10 value with high demand rate according to SN 31920 1 000 000; With  $0.3 \times I_e$   
Downloads and manuals  
protection class IP on the front according to IEC 60529 IP00  
Further information  
Information- and Downloadcenter (Catalogs, Brochures,...)<https://www.siemens.com/ic10>  
Industry Mall (Online....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3TH4244-0LF4 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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