

INDUSTRIAL COMPONENT DATA

3TH4244-5MB4 SIEMENS Contactor relay, 44E, DIN EN 50011, 4NO + 4NC flat connector terminal DC operation 24 V..

Brand: SIEMENS | Manufacturer Part Number: 3TH4244-5MB4



Manufacturer	SIEMENS
MPN / Reference	3TH4244-5MB4
Catalog number	42445
Category	Contactor relay
Minimum order	1 Pcs
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Product Overview

Contactor relay, 44E, DIN EN 50011, 4NO + 4NC flat connector terminal DC operation 24 V DC
SIRIUS Auxiliary contactor IL.44E DIN EN 50 011 4NA+4NC, CONEX. FINALLY. ACCIONAM MAP. BY DIRECT
CURRENT DC MAGNETIC SYSTEM DC 24V

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, 4NO + 4NC flat connector terminal DC operation 24 V DC

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 -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

? 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 DIN rail according to DIN EN 50022
height 78 mm
width 45 mm
depth 135 mm
type of electrical connection for auxiliary and control circuit tab terminals 2x 2.8 mm
Safety related data
B10 value with high demand rate according to SN 31920 1 000 000; With 0.3 x I_e
T1 value for proof test interval or service life according to IEC 61508 20 a
protection class IP on the front according to IEC 60529 IP00
Certificates/ approvals
Downloads and manuals
General Product Approval Functional Safety/Safety of Machinery Declaration of Conformity
Type Examination Certificate
Declaration of Con...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3TH4244-5MB4 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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