

INDUSTRIAL COMPONENT DATA

3TH4382-0BF8 SIEMENS Contactor relay, 82E, EN 50011, 8 NO + 2 NC, screw terminal, DC operation, 100 V DC (0...

Brand: SIEMENS | Manufacturer Part Number: 3TH4382-0BF8



Manufacturer	SIEMENS
MPN / Reference	3TH4382-0BF8
Catalog number	43820
Category	Contactor relay
Minimum order	1 Pcs
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Product Overview

Contactor relay, 82E, EN 50011, 8 NO + 2 NC, screw terminal, DC operation, 100 V DC (0.8-1.2UC)

SIRIUS Auxiliary Contactor 82E, DIN EN 50011, 8NA+2NC, screw connection, direct current drive, direct current magnetic system, DC 100V (0.8-1.2Uc).

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, 82E, EN 50011, 8 NO + 2 NC, screw terminal, DC operation, 100 V DC (0.8-1.2UC)

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 100 V

? rated value 80 ... 120 V

number of NC contacts for auxiliary contacts 2

? delayed switching 0
? lagging switching 0
? make-before-break switching 0
number of NO contacts for auxiliary contacts 8
? 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 82 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 55 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 x 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 ordering system)<https://mall.industry.siemens.com/mall/en/en/Catalo...>

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3TH4382-0BF8 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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