

INDUSTRIAL COMPONENT DATA

3TH2031-1BF4 SIEMENS Contactor relay, 31E, EN 50011, 3 NO + 1 NC flat connector terminal DC operation 110 V ..

Brand: SIEMENS | Manufacturer Part Number: 3TH2031-1BF4



Manufacturer	SIEMENS
MPN / Reference	3TH2031-1BF4
Catalog number	20311
Category	Contactor relay
Minimum order	1 Pcs
Document ID	EO-54EF8DBDAB
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Product Overview

Contactor relay, 31E, EN 50011, 3 NO + 1 NC flat connector terminal DC operation 110 V DC !!! Phased-out product !!!
Successor is SIRIUS 3RH21

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
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Additional Product Information

ETIM: EC000196 - Contactor relay

Value Unit

With LED indication (EF005950) -

Mounting method (EF000003) -

Interface (EF000594) -

Manual operation possible (EF005881) -

Rated control supply voltage U_s at DC (EF003980) ['-', '110'] V

Voltage type for actuating (EF008242) DC

Rated operation current I_e , 400 V (EF001378) 3 A

Connection type auxiliary circuit (EF006820) Other

Number of auxiliary contacts as normally closed contact (EF001377) 1

Number of auxiliary contacts as normally open contact (EF001376) 3

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, 31E, EN 50011, 3 NO + 1 NC flat connector terminal DC operation 110 V DC !!! Phased-out product !!!
Successor is SIRIUS 3RH21
product designation Auxiliary contactor
product type designation 3TH2
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 110 V
? number of NC contacts for auxiliary contacts 1
? Number of NC contacts for auxiliary contacts delayed switching 0
? Number of NC contacts for auxiliary contacts lagging switching 0...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3TH2031-1BF4 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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