

INDUSTRIAL COMPONENT DATA

3TH2031-0AP2 SIEMENS Contactor relay, 31E, EN 50011, 3 NO + 1 NC, Screw terminal AC operation 240 V AC 50/60..

Brand: SIEMENS | Manufacturer Part Number: 3TH2031-0AP2



Manufacturer	SIEMENS
MPN / Reference	3TH2031-0AP2
Catalog number	20310
Category	Contactor relay
Minimum order	1 Pcs
Document ID	EO-030CE9D0ED
Generated	2026-08-06

Product Overview

Contactor relay, 31E, EN 50011, 3 NO + 1 NC, Screw terminal AC operation 240 V AC 50/60 Hz !!! 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**

Additional Product Information

ETIM: EC000196 - Contactor relay
 Value Unit
 Interface (EF000594) -
 Mounting method (EF000003) -
 With LED indication (EF005950) -
 Manual operation possible (EF005881) -
 Rated control supply voltage U_s at DC (EF003980) [-', '-] V
 Voltage type for actuating (EF008242) AC
 Rated operation current I_e , 400 V (EF001378) 3 A
 Connection type auxiliary circuit (EF006820) Screw connection
 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, Screw terminal AC operation 240 V AC 50/60 Hz !!! 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 AC

? Control supply voltage at AC at 50 Hz rated value 240 V

? Control supply voltage at AC at 60 Hz rated value 240 V

control supply voltage frequency

? 1 rated value 50 Hz

? 2 rated value 60 Hz

? number of NC contacts for....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3TH2031-0AP2 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.