INDUSTRIAL COMPONENT DATA

3TH4280-0AN2 SIEMENS Contactor relay, 80E, DIN EN 50011, 8 NO, screw terminal AC operation 220 V AC 50/60 Hz

Brand: SIEMENS | Manufacturer Part Number: 3TH4280-0AN2

Manufacturer	SIEMENS
MPN / Reference	3TH4280-0AN2
Catalog number	42800
Category	Contactor relay
Minimum order	1 Pcs
Document ID	EO-2048D09358
Generated	2026-08-05

Product Overview

Contactor relay, 80E, DIN EN 50011, 8 NO, screw terminal AC operation 220 V AC 50/60 Hz

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 Us at DC (EF003980) ['-', '-'] V
Voltage type for actuating (EF008242) AC
Rated operation current Ie, 400 V (EF001378) 6 A
Connection type auxiliary circuit (EF006820) Screw connection
Number of auxiliary contacts as normally closed contact (EF001377) 0
Number of auxiliary contacts as normally open contact (EF001376) 8
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 Us at AC 50HZ (EF003978) - V
Rated control supply voltage Us at AC 60HZ (EF003979) - V
Contactor relay, 80E, DIN EN 50011, 8 NO, screw terminal AC operation 220 V AC 50/60 Hz
product designation Auxiliary contactor
product type designation 3TH4
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 220 V
? Control supply voltage at AC at 60 Hz rated value 220 V
control supply voltage frequency
? 1 rated value 50 Hz
? 2 rated value 60 Hz
? number of NC contacts for auxiliary contacts 0
? Number of NC contacts for auxilia...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3TH4280-0AN2 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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