

INDUSTRIAL COMPONENT DATA

3TH4355-4MD0 SIEMENS Contactor relay, 55E, EN 50011, 5NO + 5NC flat connector terminal AC operation 42 V AC ..

Brand: SIEMENS | Manufacturer Part Number: 3TH4355-4MD0



Manufacturer	SIEMENS
MPN / Reference	3TH4355-4MD0
Catalog number	43554
Category	Contactor relay
Minimum order	1 Pcs
Document ID	EO-5AE1F81BEF
Generated	2026-08-04

Product Overview

Contactor relay, 55E, EN 50011, 5NO + 5NC flat connector terminal AC operation 42 V AC 50 Hz/50 V AC 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) -

Manual operation possible (EF005881) -

With LED indication (EF005950) -

Mounting method (EF000003) -

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

Voltage type for actuating (EF008242) AC

Rated operation current I_e , 400 V (EF001378) 6 A

Connection type auxiliary circuit (EF006820) Other

Number of auxiliary contacts as normally closed contact (EF001377) 5

Number of auxiliary contacts as normally open contact (EF001376) 5

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, 55E, EN 50011, 5NO + 5NC flat connector terminal AC operation 42 V AC 50 Hz/50 V AC 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 42 V
? Control supply voltage at AC at 60 Hz rated value 50 V
control supply voltage frequency
? 1 rated value 50 Hz
? 2 rated value 60 Hz
? number of NC contacts for auxiliary contacts 5
? Number of NC contacts for a...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3TH4355-4MD0 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.