

INDUSTRIAL COMPONENT DATA

3TH4253-0AC2 SIEMENS Contactor relay, 53E, DIN EN 50011, 5NO + 3NC, screw terminal AC operation 24 V AC 50/6..

Brand: SIEMENS | Manufacturer Part Number: 3TH4253-0AC2



Manufacturer	SIEMENS
MPN / Reference	3TH4253-0AC2
Catalog number	42530
Category	Contactor relay
Minimum order	1 Pcs
Document ID	EO-71EF5595A4
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Product Overview

Contactor relay, 53E, DIN EN 50011, 5NO + 3NC, screw terminal AC operation 24 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
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Additional Product Information

ETIM: EC000196 - Contactor relay

Value Unit

Mounting method (EF000003) -

Manual operation possible (EF005881) -

Interface (EF000594) -

With LED indication (EF005950) -

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) Screw connection

Number of auxiliary contacts as normally closed contact (EF001377) 3

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, 53E, DIN EN 50011, 5NO + 3NC, screw terminal AC operation 24 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 24 V
? at 60 Hz rated value 24 V
control supply voltage frequency
? 1 rated value 50 Hz
? 2 rated value 60 Hz
Number of NC contacts for auxiliary contacts 3
? delayed switching 0
? lagging switching 0
? make-before-break....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3TH4253-0AC2 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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