

INDUSTRIAL COMPONENT DATA

3TH4253-5KB4 SIEMENS Contactor relay, 53E, DIN EN 50011, 5NO + 3NC, screw terminal DC magnet system with int..

Brand: SIEMENS | Manufacturer Part Number: 3TH4253-5KB4



Manufacturer	SIEMENS
MPN / Reference	3TH4253-5KB4
Catalog number	42535
Category	Contactor relay
Minimum order	1 Pcs
Document ID	EO-7B47AC308F
Generated	2026-08-03

Product Overview

Contactor relay, 53E, DIN EN 50011, 5NO + 3NC, screw terminal DC magnet system with integr. varistor 24 V DC

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

Technical data

Contactor relay, 53E, DIN EN 50011, 5NO + 3NC, screw terminal DC magnet system with integr. varistor 24 V DC

product designation Auxiliary contactor

product type designation 3TH4

size of contactor 0

reference code according to IEC 81346-2 K

Substance Prohibitance (Date) 03/01/2017

ambient temperature during operation -25 ... +55 °C

type of voltage of the control supply voltage DC

control supply voltage at DC

? rated value 24 V

design of the surge suppressor with varistor

number of NC contacts for auxiliary contacts 3

? delayed switching 0

? lagging switching 0

? make-before-break switching 0
number of NO contacts for auxiliary contacts 5
? delayed switching 0
? leading contact 0
? make-before-break switching 0
number of CO contacts for auxiliary contacts 0
identification number and letter for switching elements 53 E
operational current at AC-15
? at 230 V rated value 10 A
? at 400 V rated value 6 A
fastening method screw and snap-on mounting onto 35 mm standard mounting rail according to DIN EN 50022
height 78 mm
width 45 mm
depth 135 mm
type of electrical connection for auxiliary and control circuit screw-type terminals
Safety related data
B10 value with high demand rate according to SN 31920 1 000 000; With 0.3 x I_e
Downloads and manuals
protection class IP on the front according to IEC 60529 IP00
Further information
Information- and Downloadcenter (Catalogs, Brochures,...)<https://www.siemens.com/ic10>
Industry Mall (Online ordering system)<https://mall.industry...>

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3TH4253-5KB4 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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