

## INDUSTRIAL COMPONENT DATA

**3TH2253-0AB0 SIEMENS Contactor relay, 53E, EN 50011, 5 NO + 3 NC, Screw terminal Width 45 mm 24 V AC 50 Hz/2..**

Brand: SIEMENS | Manufacturer Part Number: 3TH2253-0AB0



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | SIEMENS         |
| MPN / Reference | 3TH2253-0AB0    |
| Catalog number  | 22530           |
| Category        | Contactor relay |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-38A3B8B483   |
| Generated       | 2026-08-05      |

**Product Overview**

Contactor relay, 53E, EN 50011, 5 NO + 3 NC, Screw terminal Width 45 mm 24 V AC 50 Hz/29 V AC 60 Hz AC operation !!!  
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

Manual operation possible (EF005881) -

With LED indication (EF005950) -

Interface (EF000594) -

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) 3 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 Us at AC 50HZ (EF003978) - V  
Rated control supply voltage Us at AC 60HZ (EF003979) - V  
Contactor relay, 53E, EN 50011, 5 NO + 3 NC, Screw terminal Width 45 mm 24 V AC 50 Hz/29 V AC 60 Hz AC operation !!!  
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 24 V  
? at 60 Hz rated value 29 V  
control supply voltage frequency  
? 1 rated value 50 Hz  
? 2 rated value 60 Hz  
Number of NC contacts for auxiliary c...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3TH2253-0AB0 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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