

**INDUSTRIAL COMPONENT DATA**

# 3TH2253-0AK6 SIEMENS Contactor relay, 53E, EN 50011, 5 NO + 3 NC, Screw terminal Width 45 mm 120 V AC 60 Hz/..

Brand: SIEMENS | Manufacturer Part Number: 3TH2253-0AK6



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | SIEMENS         |
| MPN / Reference | 3TH2253-0AK6    |
| Catalog number  | 22530           |
| Category        | Contactor relay |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-577377822B   |
| Generated       | 2026-08-06      |

## Product Overview

Contactor relay, 53E, EN 50011, 5 NO + 3 NC, Screw terminal Width 45 mm 120 V AC 60 Hz/110 V AC 50 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  
Mounting method (EF000003) -  
Manual operation possible (EF005881) -  
With LED indication (EF005950) -  
Interface (EF000594) -  
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

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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 110 V

? at 60 Hz rated value 120 V

control supply voltage frequency

? 1 rated value 50 Hz

? 2 rated value 60 Hz

Number of NC contacts for auxilia...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3TH2253-0AK6 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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