

## INDUSTRIAL COMPONENT DATA

# 5SY8532-7 SIEMENS Miniature circuit breaker 230 V D 70 mm 25 kA according to EN 60947-2, 1P+N, C32

Brand: SIEMENS | Manufacturer Part Number: 5SY8532-7



|                 |                                 |
|-----------------|---------------------------------|
| Manufacturer    | SIEMENS                         |
| MPN / Reference | 5SY8532-7                       |
| Catalog number  | 85327                           |
| Category        | Miniature circuit breaker (MCB) |
| Minimum order   | 1 Pcs                           |
| Document ID     | EO-6A2F2B4206                   |
| Generated       | 2026-08-04                      |

## Product Overview

Miniature circuit breaker 230 V D=70 mm 25 kA according to EN 60947-2, 1P+N, C32  
Int aut acces 70mm 25kA 1polo+N C-32A. Cancelations and returns limited. Consult conditions.

## STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

Catalog path SIEMENS > POWER DISTRIBUTION AND LOW VOLTAGE SWITCHGEAR > Industrial circuit breakers from 6 kA

## Additional Product Information

## Technical data

Miniature circuit breaker 230 V D=70 mm 25 kA according to EN 60947-2, 1P+N, C32

## Model

product brand name SENTRON

product designation Miniature circuit breaker

## General technical data

number of poles 2

design of pole 1P+N

tripping characteristic class C

mechanical service life (switching cycles) / typical 10 000

overvoltage category III

degree of pollution 3

## Voltage

type of voltage / of the operating voltage AC

insulation voltage (Ui)

? with single-phase operation / at AC / rated value 250 V

supply voltage / with single-phase operation / at AC / rated value 230 V

Supply voltage

supply voltage

? at AC / rated value 230 V

value range / of the supply voltage frequency 50/60 Hz

operating voltage / at DC / rated value / maximum 72 V

Protection class

protection class IP IP20, with connected conductors

Switching capacity

switching capacity current

? at DC / according to IEC 60947-2 / rated value 15 kA

? according to IEC 60947-2 / rated value 30 kA

Dissipation

power loss [W] / for rated value of the current / at AC / in hot operating state / per pole 2.6 W

Current

operational current

? at 45 °C / rated value 32 A

? at 50 °C / rated value 31.2 A

? at 55 °C / rated value 30.37 A

? at AC / rated value 32 A

suitability for operation Mechanical engineering / industry

Product details

product component / neutral conductor switching Yes

product feature / touch protection Yes

product component

? combined terminal top Yes

? combined terminal bottom Yes

product feature

? properti...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 5SY8532-7 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

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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