

## INDUSTRIAL COMPONENT DATA

# 5SU1354-1LB32 SIEMENS RCBO, 10 kA, 1P+N, Type AC, short-time-delayed G, super-resistant K, 30 mA, C-Char, In..

Brand: SIEMENS | Manufacturer Part Number: 5SU1354-1LB32



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | SIEMENS                       |
| MPN / Reference | 5SU1354-1LB32                 |
| Catalog number  | 13541                         |
| Category        | Earth leakage circuit breaker |
| Minimum order   | 1 Pcs                         |
| Document ID     | EO-9278C1E8A8                 |
| Generated       | 2026-08-06                    |

## Product Overview

RCBO, 10 kA, 1P+N, Type AC, short-time-delayed G, super-resistant K, 30 mA, C-Char, In: 32 A, Un AC: 230 V  
PROTECTION DEVICE FI/LS TYPE AC (CA), PR = 70 MM IFN 30MA, 10KA, 1+N POL C 32A TYPE G. Cancellations 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 &gt; POWER DISTRIBUTION AND LOW VOLTAGE SWITCHGEAR &gt; Tertiary differential switches up to 80

## Additional Product Information

## Technical data

RCBO, 10 kA, 1P+N, Type AC, short-time-delayed G, super-resistant K, 30 mA, C-Char, In: 32 A, Un AC: 230 V

## Model

product brand name SENTRON

product designation RCBO

design of the product Short-time delayed G, super resistant K

## General technical data

number of poles 2

number of poles / with protection 1

tripping characteristic class C

mechanical service life (switching cycles) / typical 10 000

overvoltage category III

degree of pollution 2

**Voltage**

type of voltage / of the operating voltage AC

insulation voltage (Ui) / rated value 264 V

surge voltage resistance / rated value 4 000 V

surge current resistance / at (8/20)  $\mu$ s 3 kA

Supply voltage

supply voltage

? at AC / rated value 230/240 V

? for testing equipment / minimum 195 V

operating frequency 50/60 Hz

supply voltage frequency / rated value 50 Hz

**Protection class**

protection class IP IP20, if the distribution board is installed, with connected conductors

**Switching capacity**

breaking capacity short-circuit current (Icn) / according to EN 61009-1 / rated value 10 kA

switching capacity current

? according to EN 60898 / rated value 10 kA

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

rated residual switching capacity (I<sub>rm</sub>) / according to IEC 61009-1 10 kA

energy limitation class 3

**Dissipation**

power loss [W]

? for rated value of the current / at AC / in hot operating state / per pole 5.7 W

? maximum 11.4 W

**Current**

tripping fault current / rated value 30 mA

operational current

? at 30 °C / rated value 32 A

? at 40 °C...

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**

Send SIEMENS / 5SU1354-1LB32 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 Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.