

## INDUSTRIAL COMPONENT DATA

# 5SU1354-4KK40 SIEMENS RCBO, 10 kA, 1P+N, type F, super-resistant K, 30 mA, C-Char, In: 40 A, Un AC: 230 V

Brand: SIEMENS | Manufacturer Part Number: 5SU1354-4KK40



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | SIEMENS                       |
| MPN / Reference | 5SU1354-4KK40                 |
| Catalog number  | 13544                         |
| Category        | Earth leakage circuit breaker |
| Minimum order   | 1 Pcs                         |
| Document ID     | EO-A427B0484C                 |
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## Product Overview

RCBO, 10 kA, 1P+N, type F, super-resistant K, 30 mA, C-Char, In: 40 A, Un AC: 230 V

Automatic Block + Differential Type F 1+N Curve C 40A. 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 F, super-resistant K, 30 mA, C-Char, In: 40 A, Un AC: 230 V

## Model

product brand name SENTRON

product designation RCBO

design of the product 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>m</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 7.8 W  
? maximum 15.6 W  
Current  
tripping fault current / rated value 30 mA  
operational current  
? at 30 °C / rated value 40 A  
? at 40 °C / rated value 37.6 A  
? at 45 °C / rated valu...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 5SU1354-4KK40 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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