

INDUSTRIAL COMPONENT DATA

5SU1354-3KK25 SIEMENS RCBO, 10 kA, 1P+N, type F, super-resistant K, 30 mA, B char., In: 25 A, Un AC: 230 V

Brand: SIEMENS | Manufacturer Part Number: 5SU1354-3KK25



Manufacturer	SIEMENS
MPN / Reference	5SU1354-3KK25
Catalog number	13543
Category	Earth leakage circuit breaker
Minimum order	1 Pcs
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Product Overview

RCBO, 10 kA, 1P+N, type F, super-resistant K, 30 mA, B char., In: 25 A, Un AC: 230 V

Automatic block + differential type F 1+N curve B 25A. 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 > POWER DISTRIBUTION AND LOW VOLTAGE SWITCHGEAR > Tertiary differential switches up to 80

Additional Product Information

Technical data

RCBO, 10 kA, 1P+N, type F, super-resistant K, 30 mA, B char., In: 25 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 B

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) μ 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 20 kA
rated residual switching capacity (I_m) / 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 5.1 W
? maximum 10.2 W
Current
tripping fault current / rated value 30 mA
operational current
? at 30 °C / rated value 25 A
? at 40 °C / rated value 23.5 A
? at 45 °C / rated val...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 5SU1354-3KK25 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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