

INDUSTRIAL COMPONENT DATA

5SU1354-0LB20 SIEMENS RCBO, 10 kA, 1P+N, Type AC, short-time-delayed G, super-resistant K, 30 mA, B char., I..

Brand: SIEMENS | Manufacturer Part Number: 5SU1354-0LB20



Manufacturer	SIEMENS
MPN / Reference	5SU1354-0LB20
Catalog number	13540
Category	Earth leakage circuit breaker
Minimum order	1 Pcs
Document ID	EO-29DB6536CA
Generated	2026-08-05

Product Overview

RCBO, 10 kA, 1P+N, Type AC, short-time-delayed G, super-resistant K, 30 mA, B char., In: 20 A, Un AC: 230 V
PROTECTION DEVICE FI/LS TYPE AC (AC), PR = 70 MM IFN 30MA, 10KA, 1+N POL B 20A 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 > POWER DISTRIBUTION AND LOW VOLTAGE SWITCHGEAR > 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, B char., In: 20 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 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_{Δm}) / 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 3.7 W

? maximum 7.4 W

Current

tripping fault current / rated value 30 mA

operational current

? at 30 °C / rated value 20 A

? at 40 °C...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 5SU1354-0LB20 with the required quantity to info@electricaonline.com or use 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.