

INDUSTRIAL COMPONENT DATA

5SU1324-6FA32 SIEMENS RCBO, 10 kA, 2P, type A, 30 mA, B char., In: 32 A, Un AC: 230 V

Brand: SIEMENS | Manufacturer Part Number: 5SU1324-6FA32



Manufacturer	SIEMENS
MPN / Reference	5SU1324-6FA32
Catalog number	13246
Category	Earth leakage circuit breaker
Minimum order	1 Pcs
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Product Overview

RCBO, 10 kA, 2P, type A, 30 mA, B char., In: 32 A, Un AC: 230 V

FI/LS-PROTECTOR TYPE A (PSE/SSF), D=70 MM IFN 30MA, 10KA,2-POLOS B 32A 3MW. 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 > Industrial differential switches from 8

Additional Product Information

Technical data

RCBO, 10 kA, 2P, type A, 30 mA, B char., In: 32 A, Un AC: 230 V

Model

product brand name SENTRON

product designation RCBO

design of the product Instantaneous

General technical data

number of poles 2

number of poles / with protection 2

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 1 kA

Supply voltage

supply voltage

? at AC / rated value 230/240 V

? for testing equipment / minimum 195 V

operating frequency 50 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_{Δm}) / according to IEC 61009-1 10 kA

energy limitation class 3

Current

tripping fault current / rated value 30 mA

operational current

? at 30 °C / rated value 32 A

? at 40 °C / rated value 30.4 A

? at 45 °C / rated value 29.76 A

? at 50 °C / rated value 28.8 A

? at 55 °C / rated value 27.84 A

? at 60 °C / rated value 27.2 A

? at 65 °C / rated value 25.92 A

? at 70 °C / r...

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Send SIEMENS / 5SU1324-6FA32 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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