

INDUSTRIAL COMPONENT DATA

5SV4346-0KL SIEMENS Residual current operated circuit breaker, 4-pole, Type AC, In: 63 A, 30 mA, Un AC: 400 ..

Brand: SIEMENS | Manufacturer Part Number: 5SV4346-0KL



Manufacturer	SIEMENS
MPN / Reference	5SV4346-0KL
Catalog number	43460
Category	Residual current circuit breaker (RCCB)
Minimum order	1 Pcs
Document ID	EO-B0897428DB
Generated	2026-08-05

Product Overview

Residual current operated circuit breaker, 4-pole, Type AC, In: 63 A, 30 mA, Un AC: 400 V, N left
Differential switch 5SV, 70mm, AC class, 4 poles, 63A, 30mA (neutral left)

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
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Additional Product Information

Technical data

Residual current operated circuit breaker, 4-pole, Type AC, In: 63 A, 30 mA, Un AC: 400 V, N left

Model

product brand name SENTRON

product designation RCCB

design of the product Instantaneous

product variations N left

General technical data

number of poles 4

size of installation devices / according to DIN 43880 1

mechanical service life (switching cycles) / typical 10 000

short-circuit current / of series fuse / maximum permissible 100 A

short-circuit current rating 10 kA

switching function / short-term delayed No

overvoltage category III

Supply voltage

supply voltage / for testing equipment / minimum 195 V

value range / of the supply voltage frequency 50 Hz

value range / of the operating frequency 50 Hz

value range / of the supply voltage / at AC 400 V

Protection class

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

Switching capacity

switching capacity current

? according to IEC 61008-1 / rated value 0.8 kA

Dissipation

power loss [W]

? for rated value of the current / at AC / in hot operating state / per pole 3.9 W

? maximum 11.7 W

Current

tripping fault current / rated value 30 mA

operational current

? at 40 °C / rated value 63 A

? at 45 °C / rated value 63 A

? at 50 °C / rated value 63 A

? at 55 °C / rated value 63 A

? at 60 °C / rated value 63 A

? at 65 °C / rated value 57.35 A

? at 70 °C / rated value 48.8 A

? at AC / rated value 63 A

residual current type AC

let-through current / permissible 7 100 A

I_{2t} value....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 5SV4346-0KL 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

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