

INDUSTRIAL COMPONENT DATA

5SV3346-6 SIEMENS Residual current operated circuit breaker, 4-pole, type A, In: 63 A, 30 mA, Un AC: 400 V

Brand: SIEMENS | Manufacturer Part Number: 5SV3346-6



Manufacturer	SIEMENS
MPN / Reference	5SV3346-6
Catalog number	33466
Category	Residual current circuit breaker (RCCB)
Minimum order	1 Pcs
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Product Overview

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

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

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

Model

product brand name SENTRON

product designation RCCB

design of the product Instantaneous

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 A

let-through current / permissible 7 100 A

I²t value / permissible 110 000 A²·s

surge cur...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 5SV3346-6 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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