

INDUSTRIAL COMPONENT DATA

5SV3311-6KK12 SIEMENS Residual current operated circuit breaker, 2-pole, type A, In: 16 A, 30 mA, Un AC: 230..

Brand: SIEMENS | Manufacturer Part Number: 5SV3311-6KK12



Manufacturer	SIEMENS
MPN / Reference	5SV3311-6KK12
Catalog number	33116
Category	Residual current circuit breaker (RCCB)
Minimum order	1 Pcs
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Product Overview

Residual current operated circuit breaker, 2-pole, type A, In: 16 A, 30 mA, Un AC: 230 V, SIGRES (harsh ambient conditions)

DIFFERENTIAL SWITCH TYPE A 16A 1+N POL. 30MA 230V 2MOD. SIGRES. 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

Residual current operated circuit breaker, 2-pole, type A, In: 16 A, 30 mA, Un AC: 230 V, SIGRES (harsh ambient conditions)

Model

product brand name SENTRON

product designation RCCB

design of the product Instantaneous

product variations SIGRES (harsh ambient conditions)

General technical data

number of poles 2

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 80 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 230 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 0.5 kA
Dissipation
power loss [W]
? for rated value of the current / at AC / in hot operating state / per pole 0.7 W
? maximum 1.3 W
Current
tripping fault current / rated value 30 mA
operational current
? at 40 °C / rated value 16 A
? at 45 °C / rated value 16 A
? at 50 °C / rated value 16 A
? at 55 °C / rated value 16 A
? at 60 °C / rated value 16 A
? at 65 °C / rated value 16 A
? at 70 °C / rated value 16 A
? at AC / rated value 16 A
residual current type A
let-thr...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 5SV3311-6KK12 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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