

INDUSTRIAL COMPONENT DATA

5SV5312-0FC SIEMENS Differential switch, 2-pole, AC type, Input: 25 A, 30 mA, One AC: 230 V

Brand: SIEMENS | Manufacturer Part Number: 5SV5312-0FC



Manufacturer	SIEMENS
MPN / Reference	5SV5312-0FC
Catalog number	53120
Category	Residual current circuit breaker (RCCB)
Minimum order	1 Pcs
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Product Overview

Differential switch, 2-pole, AC type, Input: 25 A, 30 mA, One AC: 230 V

Class AC differential switch, orange lever, 2 mod., 2 poles, 25 A, 30 mA. Manufactured to order. Non-Cancelable Non-Returnable.

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

Additional Product Information

ETIM data

ETIM: EC000003 - Residual current circuit breaker (RCCB)

Value Unit

Number of poles (EF001391) 2

Rated voltage (EF000228) 230 V

Rated current (EF000227) 25 A

Rated fault current (EF002358) 0.03 mA

Rated insulation voltage U_i (EF001366) - V

Mounting method (EF000003) DIN rail

Leakage current type (EF002560) AC

Selective protection (EF002561) false

Short-time delayed tripping (EF003604) false

Short-circuit breaking capacity (I_{cw}) (EF002562) 10.0 kA

Frequency (EF005455) 50 Hz
Additional equipment possible (EF008148) false
With interlocking device (EF007385) true
Degree of protection (IP) (EF005474) IP20
Width in number of modular spacings (EF002950) 2
Built-in depth (EF000218) 70.0 mm
Ambient temperature during operating (EF007515) [-25', '45'] °C
Pollution degree (EF002570) -
Connectable conductor cross section multi-wired (EF007343) [0.75', '35.0'] mm²
Connectable conductor cross section solid-core (EF007337) [0.75', '35.0'] mm²
Surge current capacity (EF002564) - kA
Rated impulse withstand voltage Uimp (EF011980) - kV

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 5SV5312-0FC 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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