

INDUSTRIAL COMPONENT DATA

5SY5113-6 SIEMENS Circuit breaker Universal current 220 V DC 230/400 V AC 10kA, 1-pole, B, 13A

Brand: SIEMENS | Manufacturer Part Number: 5SY5113-6



Manufacturer	SIEMENS
MPN / Reference	5SY5113-6
Catalog number	51136
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
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Product Overview

Circuit breaker Universal current 220 V DC 230/400 V AC 10kA, 1-pole, B, 13A

Int aut univ acces 70mm 10kA 1polo B-13A. Manufactured to customer specifications. 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 > Industrial circuit breakers from 6 kA

Additional Product Information

Technical data

Circuit breaker Universal current 220 V DC 230/400 V AC 10kA, 1-pole, B, 13A

Model

product brand name SENTRON

product designation Miniature circuit breaker

General technical data

number of poles 1

design of pole 1P

tripping characteristic class B

mechanical service life (switching cycles) / typical 10 000

overvoltage category III

degree of pollution 3

Voltage

type of voltage / of the operating voltage AC/DC

insulation voltage (Ui)

? at DC / rated value 250 V

? with single-phase operation / at AC / rated value 440 V

? with multi-phase operation / at AC / rated value 440 V

supply voltage / with single-phase operation / at AC / rated value 230 V

Supply voltage

supply voltage

? at AC / rated value 400 V

? at DC / rated value 220 V

value range / of the supply voltage frequency 50/60 Hz

operating voltage / at DC / rated value / maximum 250 V

Protection class

protection class IP IP20, with connected conductors

Switching capacity

switching capacity current

? at DC / according to IEC 60947-2 / rated value 15 kA

? according to EN 60898 / rated value 10 kA

energy limitation class 3

Dissipation

power loss [W] / for rated value of the current / at AC / in hot operating state / per pole 1.7 W

Current

operational current

? at 35 °C / rated value 13 A

? at 40 °C / rated value 12.48 A

? at 45 °C / rated value 12.22 A

? at 50 °C / rated value 11.95 A

? at 55 °C / rated value 11.67 A

? at 60 °C / rated value 11.39 A

? at AC / rated value 13 A

suitability for operation universal....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 5SY5113-6 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 PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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