

INDUSTRIAL COMPONENT DATA

5SY5213-7 SIEMENS Circuit breaker Universal current 440 V DC 400 V AC 10kA, 2-pole, C, 13A

Brand: SIEMENS | Manufacturer Part Number: 5SY5213-7



Manufacturer	SIEMENS
MPN / Reference	5SY5213-7
Catalog number	52137
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
Document ID	EO-A090E8509B
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Product Overview

Circuit breaker Universal current 440 V DC 400 V AC 10kA, 2-pole, C, 13A
Int aut univ acces 70mm 10kA 2poles C-13A. Cancelations 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 > Industrial circuit breakers from 6 kA**

Additional Product Information

Technical data
Circuit breaker Universal current 440 V DC 400 V AC 10kA, 2-pole, C, 13A
Model
product brand name SENTRON
product designation Miniature circuit breaker
General technical data
number of poles 2
design of pole 2P
tripping characteristic class C
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

supply voltage

? at AC / rated value 400 V

? at DC / rated value 440 V

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

operating voltage / at DC / rated value / maximum 500 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 1.4 W

Current

operational current

? at 35 °C / rated value 13 A

? at 40 °C / rated value 12.38 A

? at 45 °C / rated value 12.05 A

? at 50 °C / rated value 11.73 A

? at 55 °C / rated value 11.38 A

? at 60 °C / rated value 11.02 A

? at AC / rated value 13 A

suitability for operation universal current

Product details

product component / neutral conductor switching No

pr...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 5SY5213-7 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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