

INDUSTRIAL COMPONENT DATA

5SJ4102-7HG41 SIEMENS Miniature circuit breaker 240 V 14kA, 1-pole, C, 2A, D 70 mm according to UL 489

Brand: SIEMENS | Manufacturer Part Number: 5SJ4102-7HG41



Manufacturer	SIEMENS
MPN / Reference	5SJ4102-7HG41
Catalog number	41027
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
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Product Overview

Miniature circuit breaker 240 V 14kA, 1-pole, C, 2A, D=70 mm according to UL 489
INTERR. SELECT PROTECTION. 240V 14KA, 1pole, C, 2A, P=70MM ACCORDING TO UL 489, SAME POLARITY.
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 > Tertiary circuit breakers from 6 kA

Additional Product Information

Technical data

Miniature circuit breaker 240 V 14kA, 1-pole, C, 2A, D=70 mm according to UL 489

Model

product brand name SENTRON

product designation Miniature circuit breakers

design of the product Miniature circuit-breaker 5SJ4

General technical data

number of poles 1

tripping characteristic class C

mechanical service life (switching cycles) / typical 10 000

installation environment regarding EMC Suitable for environment B (immunity to interference not applicable)

reference code / according to DIN 40719 extended according to IEC 204-2 / according to IEC 750 F

overvoltage category 3

degree of pollution 3

Voltage

insulation voltage (Ui) / at AC / rated value 440 V

Supply voltage

supply voltage / at AC / rated value 400 V

operating voltage

? at AC / acc. to UL 489 and CSA C22.2 No. 5-02 / maximum 240 V

? at DC / rated value / maximum 60 V

? at DC / single channel / acc. to UL 489 and CSA C22.2 No. 5-02 / maximum 60 V

? at DC / 2-channel / acc. to UL 489 and CSA C22.2 No. 5-02 / maximum 125 V

supply voltage frequency / rated value 50 Hz

Protection class

protection class IP IP20, with connected conductors, IP 40 in the handle range

Switching capacity

switching capacity current

? according to EN 60898 / rated value 10 kA

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

Dissipation

power loss [W] / for rated value of the current / at AC / in hot operating state / per pole 1.8 W

Current

operational current

? at 30 °C / rated value 2 A

? at 40 °C / rated value 2 A

? at 45 °C / rated v...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 5SJ4102-7HG41 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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