

INDUSTRIAL COMPONENT DATA

5SL4101-6 SIEMENS Miniature circuit breaker 230/400 V 10kA, 1-pole, B, 1 A

Brand: SIEMENS | Manufacturer Part Number: 5SL4101-6



Manufacturer	SIEMENS
MPN / Reference	5SL4101-6
Catalog number	41016
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
Document ID	EO-61BDBAB468
Generated	2026-08-05

Product Overview

Miniature circuit breaker 230/400 V 10kA, 1-pole, B, 1 A

Circuit breaker, 70mm, accessory 5SL4, 10kA, curve B, 1 pole, 1A. 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 circuit breakers from 6 kA**

Additional Product Information

Technical data

Miniature circuit breaker 230/400 V 10kA, 1-pole, B, 1 A

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 2

Voltage

type of voltage / of the operating voltage AC

insulation voltage (Ui)

? with single-phase operation / at AC / rated value 250 V

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

Supply voltage

supply voltage / at AC / rated value 400 V

operating voltage

? with multi-phase operation / at AC / maximum 440 V

? at DC / rated value / maximum 72 V

Protection class

protection class IP IP20, with connected conductors

Switching capacity

switching capacity current

? according to EN 60898 / rated value 10 kA

? according to IEC 60947-2 / 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 2 W

Current

operational current

? at 30 °C / rated value 1 A

? at 40 °C / rated value 0.96 A

? at 45 °C / rated value 0.94 A

? at 55 °C / rated value 0.9 A

? at AC / rated value 1 A

suitability for operation Residential buildings/infrastructure

Product details

product component / neutral conductor switching No

product feature / touch protection Yes

product feature

? halogen-free Yes

? sealable Yes

? silicon-free Yes

product extension / installable / s...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 5SL4101-6 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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