

**INDUSTRIAL COMPONENT DATA**

# 5SL6201-7 SIEMENS Miniature circuit breaker 400 V 6kA, 2-pole, C, 1 A

Brand: SIEMENS | Manufacturer Part Number: 5SL6201-7



|                 |                                 |
|-----------------|---------------------------------|
| Manufacturer    | SIEMENS                         |
| MPN / Reference | 5SL6201-7                       |
| Catalog number  | 62017                           |
| Category        | Miniature circuit breaker (MCB) |
| Minimum order   | 1 Pcs                           |
| Document ID     | EO-8B1587366C                   |
| Generated       | 2026-08-04                      |

## Product Overview

Miniature circuit breaker 400 V 6kA, 2-pole, C, 1 A

Circuit Breaker 70mm, 6kA, curve C, 2 poles, 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 up to 6 Ka**

## Additional Product Information

**Technical data**

Miniature circuit breaker 400 V 6kA, 2-pole, C, 1 A

**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 2

**Voltage**

type of voltage / of the operating voltage AC

insulation voltage (Ui)

? 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 6 kA

? according to IEC 60947-2 / rated value 6 kA

energy limitation class 3

Dissipation

power loss [W] / for rated value of the current / at AC / in hot operating state / per pole 1.2 W

Current

operational current

? at 30 °C / rated value 1 A

? at 40 °C / rated value 0.95 A

? at 45 °C / rated value 0.92 A

? at 55 °C / rated value 0.87 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 / supplementary devices Yes

Connections

connectable conductor cro...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 5SL6201-7 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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