

## INDUSTRIAL COMPONENT DATA

**5SJ6210-7KS SIEMENS Miniature circuit breaker 400 V 6kA, 2-pole, C, 10A, D 70 mm with screwless outgoing ter..**

Brand: SIEMENS | Manufacturer Part Number: 5SJ6210-7KS



|                 |                                 |
|-----------------|---------------------------------|
| Manufacturer    | SIEMENS                         |
| MPN / Reference | 5SJ6210-7KS                     |
| Catalog number  | 10000                           |
| Category        | Miniature circuit breaker (MCB) |
| Minimum order   | 1 Pcs                           |
| Document ID     | EO-EABEC2E9D0                   |
| Generated       | 2026-08-04                      |

**Product Overview**

Miniature circuit breaker 400 V 6kA, 2-pole, C, 10A, D=70 mm with screwless outgoing terminals  
INTERR. SELECT PROTECTION. 400V 6KA, 2POLOS, C, 10A, P=70MM WITH OUTPUT TERMINAL S.TORNILLOS.  
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 400 V 6kA, 2-pole, C, 10A, D=70 mm with screwless outgoing terminals

## Model

product brand name SENTRON

product designation Miniature circuit breaker

design of the product Miniature circuit breaker 5SJ6

## General technical data

number of poles 2

tripping characteristic class C

mechanical service life (switching cycles) / typical 20 000

overvoltage category 3

degree of pollution 2

Voltage

type of voltage / of the operating voltage AC/DC  
insulation voltage (Ui) / 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 60 V  
supply voltage frequency / rated value 50 Hz  
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 1.3 W  
Current  
operational current  
? at AC / rated value 10 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 No  
Connections  
connectable conductor cross-section / on plug-type conn...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 5SJ6210-7KS 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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