

INDUSTRIAL COMPONENT DATA

5SJ6120-6KS SIEMENS Miniature circuit breaker 230/400 V 6kA, 1-pole, B, 20 A, D 70 mm with screwless outgoi..

Brand: SIEMENS | Manufacturer Part Number: 5SJ6120-6KS



Manufacturer	SIEMENS
MPN / Reference	5SJ6120-6KS
Catalog number	10000
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
Document ID	EO-DFB0A21A01
Generated	2026-08-06

Product Overview

Miniature circuit breaker 230/400 V 6kA, 1-pole, B, 20 A, D=70 mm with screwless outgoing terminals
 INTERRUPT. SELECT PROTECTION. 230/400V 6KA, 1POLOS, B, 20A, P=70MM WITH OUTPUT TERMINAL S.TORNILLOS.
 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 6kA, 1-pole, B, 20 A, 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 1

tripping characteristic class B

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 2.2 W
Current
operational current
? at AC / rated value 20 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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 5SJ6120-6KS with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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