

INDUSTRIAL COMPONENT DATA

5SL4602-8 SIEMENS Miniature circuit breaker 400 V 10kA, 3+N-pole, D, 2A

Brand: SIEMENS | Manufacturer Part Number: 5SL4602-8



Manufacturer	SIEMENS
MPN / Reference	5SL4602-8
Catalog number	46028
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
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Product Overview

Miniature circuit breaker 400 V 10kA, 3+N-pole, D, 2A

Circuit breaker, 70mm, accessory 5SL4, 10kA, curve D, 3 poles+N, 2A. 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 400 V 10kA, 3+N-pole, D, 2A

Model

product brand name SENTRON

product designation Miniature circuit breaker

General technical data

number of poles 4

design of pole 3P+N

tripping characteristic class D

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 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 1.1 W

Current

operational current

? at 30 °C / rated value 2 A

? at 40 °C / rated value 1.92 A

? at 45 °C / rated value 1.88 A

? at 55 °C / rated value 1.79 A

? at AC / rated value 2 A

suitability for operation Residential buildings/infrastructure

Product details

product component / neutral conductor switching Yes

product feature / touch protection Yes

product feature

? halogen-free Yes

? sealable Yes

? silicon-free Yes

product extension / installable / supplementary devices Yes

Connections

connectable conduc...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 5SL4602-8 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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