

INDUSTRIAL COMPONENT DATA

5SY8324-8BB08 SIEMENS Miniature circuit breaker 400 V 25kA, 3-pole, 12.5 A, D 70 mm only magnetic tripping

Brand: SIEMENS | Manufacturer Part Number: 5SY8324-8BB08



Manufacturer	SIEMENS
MPN / Reference	5SY8324-8BB08
Catalog number	10000
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
Document ID	EO-41061308D5
Generated	2026-08-06

Product Overview

Miniature circuit breaker 400 V 25kA, 3-pole, 12.5 A, D=70 mm only magnetic tripping
INTERR. SELECT PROTECTION. 400V 25KA, 3POLOS, 12.5A, P=70MM ONLY MAGNETIC ACTIVATION. Manufactured to order. Non-Cancelable Non-Returnable.

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 > Industrial circuit breakers from 6 kA
--------------	---

Additional Product Information

Technical data

Miniature circuit breaker 400 V 25kA, 3-pole, 12.5 A, D=70 mm only magnetic tripping

Model

product brand name SENTRON

product designation Miniature circuit breaker

design of the product Only magnetic tripping operation

General technical data

number of poles 3

design of pole 3P

tripping characteristic class D

mechanical service life (switching cycles) / typical 10 000

overvoltage category III

degree of pollution 3

Voltage

type of voltage / of the operating voltage AC

insulation voltage (Ui)

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

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

Supply voltage

supply voltage

? at AC / rated value 400 V

value range / of the supply voltage frequency 50/60 Hz

operating voltage / at DC / rated value / maximum 72 V

Protection class

protection class IP IP20, with connected conductors

Switching capacity

switching capacity current

? according to IEC 60947-2 / rated value 30 kA

Dissipation

power loss [W] / for rated value of the current / at AC / in hot operating state / per pole 1.4 W

Current

operational current

? at AC / rated value 12.5 A

suitability for operation Mechanical engineering / industry

Product details

product component / neutral conductor switching No

product feature / touch protection Yes

product component

? combined terminal top Yes

? combined terminal bottom Yes

product feature

? properties for main switches in accordance with EN 60204-1 Yes

? halogen-free Yes

? sealable Yes

? silicon-free Yes....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 5SY8324-8BB08 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.