

INDUSTRIAL COMPONENT DATA

5SY7603-7 SIEMENS Miniature circuit breaker 400 V 15kA, 3+N-pole, C, 3 A, D 70 mm

Brand: SIEMENS | Manufacturer Part Number: 5SY7603-7



Manufacturer	SIEMENS
MPN / Reference	5SY7603-7
Catalog number	76037
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
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Product Overview

Miniature circuit breaker 400 V 15kA, 3+N-pole, C, 3 A, D=70 mm

Accessible circuit breaker, 15kA, curve C, 3 poles+N, 3A. 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 15kA, 3+N-pole, C, 3 A, D=70 mm

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 C

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 / with single-phase operation / at AC / rated value 230 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

? at DC / according to IEC 60947-2 / rated value 15 kA

? according to EN 60898 / rated value 15 kA

? according to IEC 60947-2 / rated value 40 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 35 °C / rated value 3 A

? at 40 °C / rated value 2.86 A

? at 45 °C / rated value 2.78 A

? at 50 °C / rated value 2.71 A

? at 55 °C / rated value 2.62 A

? at 60 °C / rated value 2.54 A

? at AC / rated value 3 A

suitability for operation Mechanical engineering / industry

Product...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 5SY7603-7 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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