

INDUSTRIAL COMPONENT DATA

2CDS271001R0015 ABB Int.aut. S201M-B1 1p 1A B 10kA

Brand: ABB | Manufacturer Part Number: 2CDS271001R0015



Manufacturer	ABB
MPN / Reference	2CDS271001R0015
Catalog number	271001
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
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Product Overview

Int.aut. S201M-B1 1p 1A B 10kA

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path ABB > Industrial

Additional Product Information

ETIM for 2CDS271001R0015 Circuit breakers and fuses (EC000042)

Feature Name

Feature Value

Built-in depth (EF000218)

69 mm

Release characteristic (EF000889)

B

Number of poles (total) (EF008618)

1

Number of protected poles (EF005548)

1

Rated current (EF000227)

1 A

Rated voltage (EF000228)

230 V

Rated insulation voltage Ui (EF001366)

440 V

Rated impulse withstand voltage Uimp (EF011980)

4 kV

Rated short-circuit breaking capacity Icn according to EN 60898 at 230 V (EF009556)

10 kA

Rated short-circuit breaking capacity Icn according to EN 60898 at 400 V (EF009555)

10 kA

Rated short-circuit breaking capacity Icu according to IEC 60947-2 at 230 V (EF009557)

15 kA

Frequency (EF000416)

50 Hz

Current limiting class (EF002568)

3

Flush-mounted installation (EF007517)

No

Concurrently switching neutral conductor (EF005997)

No

Over voltage category (EF002569)

3

Pollution degree (EF002570)

3

Additional equipment possible (EF008148)

Yes

Width in number of modular spacings (EF002950)

1.0

Degree of protection (IP) (EF005474)

IP20

Ambient temperature during operating (EF007515)

-25 °C

Connectable conductor cross section multi-wired (EF007343)

0.75 mm²

Connectable conductor cross section solid-core (EF007337)

0.75 mm²

Explosion-proof (EF004663)

No

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CDS271001R0015 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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