

INDUSTRIAL COMPONENT DATA

2CDS252001R0825 ABB Miniature Circuit Breaker S200 80-100A 2P B 100 A

Brand: ABB | Manufacturer Part Number: 2CDS252001R0825



Manufacturer	ABB
MPN / Reference	2CDS252001R0825
Catalog number	252001
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
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Product Overview

Miniature Circuit Breaker - S200 80-100A - 2P - B - 100 A

Int.aut. S202-B100 2p 100A B 6kA

Automatic switch - S200 80-100A - 2P - 100 A - B - (AC) 6 kA

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 > S200 80 y 100A

Additional Product Information

S202-B100 MCB B-Char., 6kA, 100A, 2P

Ordering

EAN:4016779916691

Minimum Order Quantity:1 piece

Customs Tariff Number:85362090

Dimensions

Product Net Width:35mm

Product Net Depth:69mm

Product Net Height:88.8mm

Product Net Weight:0.28kg

Container Information

Package Level 1 Units:5 piece

Package Level 1 Width:92 mm

Package Level 1 Length:183 mm
Package Level 1 Height:80 mm
Package Level 1 Gross Weight:16 kg
Package Level 1 EAN:4016779918138
Package Level 2 Units:60 piece
Package Level 2 Width:275 mm
Package Level 2 Length:395 mm
Package Level 2 Height:210 mm
Package Level 2 Gross Weight:14.8 kg
Package Level 2 EAN:4016779919579
Environmental
Ambient Air Temperature:Operation -25 ... +55 °C
Storage -40 ... +70 °C
Resistance to Shock acc. to IEC 60068-2-27:25g / 2 shocks / 13 ms
Resistance to Vibrations acc. to IEC 60068-2-6:5g, 20 cycles at 5 ... 150 ... 5 Hz with load 0.8 In
Environmental Conditions:28 cycles
with 55 °C / 90-96 %
and 25 °C / 95-100 %
Technical
Standards:IEC/EN 60898-1
IEC/EN 60947-2
Number of Poles:2
Tripping Characteristic:B
Rated Current (In):100 A
Rated Operational Voltage:acc. to IEC 60898-1 110 V DC
acc. to IEC 60898-1 400 V AC
Rated Insulation Voltage (Ui):acc. to IEC/EN 60664-1 500 V
Operational Voltage:Maximum (Incl. Tolerance) 440 V AC
Minimum 12 V AC / 12 V DC
Rated Frequency (f):50 Hz
60 Hz
Rated Short-Circuit Capacity (Icn):6 kA
Rated Ultimate Short-Circuit Breaking Capacity (Icu):6 kA
Rated Service Short-Circuit Breaking Capacity (Ics):6 kA
Overvol...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CDS252001R0825 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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