

INDUSTRIAL COMPONENT DATA

2CDS252001R0255 ABB Miniature Circuit Breaker S200 2P B 25 A

Brand: ABB | Manufacturer Part Number: 2CDS252001R0255



Manufacturer	ABB
MPN / Reference	2CDS252001R0255
Catalog number	252001
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
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Product Overview

Miniature Circuit Breaker - S200 - 2P - B - 25 A
Int.aut. S202-B25 2p 25A B 10kA
Miniature Circuit Breaker - S200 - 2P - 25 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 > Tertiary / Industrial > S200
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Additional Product Information

ABB EcoSolutions
ABB EcoSolutions Yes
EcoSolutions Profile 9AKK108469A3796
Recyclability Rate of the Product acc. to EN45555 Design for Closing Resource Loops - Standard EN45555 - 80.7 %
ABB Site Meeting Group Waste To Landfill Target No non-hazardous waste is sent to a landfill
Extended Product Lifetime Product Durability
Offered with Takeback Services Take Back for Recycling
End Of Life Disassembling Instructions 9AKK108468A3132
Environmental Product Declaration - EPD 9AKK108467A7832
Technical
Dielectric Test Voltage 50 / 60 Hz - 1 min 2 kV
Rated Ultimate Short-Circuit Breaking Capacity (Icu) (125 V DC) 10 kA
(230 V AC) 20 kA

(400 V AC) 10 kA
(440 V AC) 10 kA
(48 V DC) 20 kA
(230 V) 20 kA
(400 V) 10 kA
Rated Service Short-Circuit Breaking Capacity (Ics) (230 V AC) 15 kA
(400 V AC) 7.5 kA
(440 V AC) 7.5 kA
Power Supply Connection Arbitrary
Contact Position Indication Red ON / Green OFF
Energy Limiting Class 3
Electrical Endurance 20000 AC cycle
Mechanical Endurance 20000 cycle
Number of Protected Poles 2
Number of Poles 2P
Tightening Torque 2.8 N·m
Actuator Type Toggle
Screw Terminal Type Failsafe Bi-directional Cylinder-lift Terminal
Actuator Marking I / O
Actuator Material Insulation Group II, Black, Sealable
Recommended Screw Driver Pozidriv 2
Accessories Available Yes
Connecting Capacity Busbar 10/10 mm²
Flexible with Ferrule 0.75 ... 25 mm²
Flexible 0.75 ... 25 mm²
Rigid 0.75 ... 35 mm²
Rigid 0.75 ... 35 mm²
Stranded 0.75 ... 35 mm²
Installation Size acc. to DIN 43880....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CDS252001R0255 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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