

**INDUSTRIAL COMPONENT DATA**

# 2CDS271061R0105 ABB Miniature Circuit Breaker S200MUC 1P B 10 A

Brand: ABB | Manufacturer Part Number: 2CDS271061R0105



|                 |                                 |
|-----------------|---------------------------------|
| Manufacturer    | ABB                             |
| MPN / Reference | 2CDS271061R0105                 |
| Catalog number  | 271061                          |
| Category        | Miniature circuit breaker (MCB) |
| Minimum order   | 1 Pcs                           |
| Document ID     | EO-216A737639                   |
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## Product Overview

Miniature Circuit Breaker - S200MUC - 1P - B - 10 A  
Int.aut. S201M-B10UC 1p 10A UCB 10kA  
Miniature Circuit Breaker - S200MUC - 1P - 10 A - B - (AC) 10 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 > S200M-UC |
|--------------|-----------------------------|

## Additional Product Information

ABB EcoSolutions  
ABB EcoSolutions Yes  
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  
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) (110 V DC) 20 kA  
(220 V DC) 10 kA  
(230 V AC) 10 kA  
(253 V AC) 10 kA

(230 V) 10 kA  
Rated Service Short-Circuit Breaking Capacity (Ics) (110 V DC) 10 kA  
Power Supply Connection Please Note Polarity of Device  
Contact Position Indication Red ON / Green OFF  
Energy Limiting Class 3  
Electrical Endurance 20000 AC cycle  
Mechanical Endurance 20000 cycle  
Number of Protected Poles 1  
Number of Poles 1P  
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  
Options Provided Universal current  
Recommended Screw Driver Pozidriv 2  
Accessories Available Yes  
Remarks Please note polarity of device  
Connecting Capacity Busbar 10/10 mm<sup>2</sup>  
Flexible with Ferrule 0.75 ... 25 mm<sup>2</sup>  
Flexible 0.75 ... 25 mm<sup>2</sup>  
Flexible 0.75 ... 25 mm<sup>2</sup>  
Rigid 0.75 ... 35 mm<sup>2</sup>  
Stranded 0.75 ... 35 mm<sup>2</sup>  
Installation Size acc. to DIN 43880 1  
Terminal Type Screw Terminals  
Electrical  
Tripping Characte...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CDS271061R0105 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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