

## INDUSTRIAL COMPONENT DATA

# 2CDS271337R0277 ABB Miniature Circuit Breaker SU200M 1P K 2 A

Brand: ABB | Manufacturer Part Number: 2CDS271337R0277



|                 |                                 |
|-----------------|---------------------------------|
| Manufacturer    | ABB                             |
| MPN / Reference | 2CDS271337R0277                 |
| Catalog number  | 271337                          |
| Category        | Miniature circuit breaker (MCB) |
| Minimum order   | 1 Pcs                           |
| Document ID     | EO-9A7B6FDA88                   |
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## Product Overview

Miniature Circuit Breaker - SU200M - 1P - K - 2 A

Int.aut.SU201M-K2 1p 2A K UL489

Miniature Circuit Breaker - SU200M - 1P - 2 A - K - (230 V AC) 11.2 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 &gt; Industrial &gt; S200U

## Additional Product Information

ABB EcoSolutions

ABB EcoSolutions Yes

Recyclability Rate of the Product acc. to EN45555 Design for Closing Resource Loops - Standard EN45555 - 62 %

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 9AKK108471A4773

Environmental Product Declaration - EPD 9AKK108470A9950

Technical

Dielectric Test Voltage 50 / 60 Hz - 1 min 2 kV

Rated Ultimate Short-Circuit Breaking Capacity (Icu) (230 V AC) 15 kA  
(230 V) 15 kA

Rated Service Short-Circuit Breaking Capacity (Ics) (230 V AC) 11.2 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 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  
Recommended Screw Driver Pozidriv 2  
Accessories Available Yes  
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 3  
Terminal Type Double Clamp  
Electrical  
Tripping Characteristic K  
Rated Operational Voltage acc. to IEC 60898-1 277 V AC  
acc. to IEC 60947-2 230 V AC  
Rated Insulation Voltage (Ui) acc. to IEC/EN 60664-1 440...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CDS271337R0277 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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