

## INDUSTRIAL COMPONENT DATA

## 2CDS213001R0204 ABB Int.aut. SH203-C20 3p 20A C 6kA

Brand: ABB | Manufacturer Part Number: 2CDS213001R0204



|                 |                                 |
|-----------------|---------------------------------|
| Manufacturer    | ABB                             |
| MPN / Reference | 2CDS213001R0204                 |
| Catalog number  | 213001                          |
| Category        | Miniature circuit breaker (MCB) |
| Minimum order   | 1 Pcs                           |
| Document ID     | EO-F244AD8609                   |
| Generated       | 2026-08-05                      |

## Product Overview

Int.aut. SH203-C20 3p 20A C 6kA

Miniature Circuit Breaker - SH200 - 3P - 20 A - C - (AC) 6 kA

## STRUCTURED PRODUCT DATA

## Technical Specifications

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

## Classification &amp; Catalog Path

Catalog path ABB &gt; Residential / Tertiary &gt; SH200

## Additional Product Information

ABB EcoSolutions

ABB EcoSolutions Yes

EcoSolutions Profile 9AKK108471A1003

Recyclability Rate of the Product acc. to EN45555 Design for Closing Resource Loops - Standard EN45555 - 92.1 %

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 9AKK108468A3121

Environmental Product Declaration - EPD 9AKK108468A1580

Technical

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

Power Supply Connection Arbitrary

Contact Position Indication ON / OFF

Energy Limiting Class 3

Electrical Endurance 20000 AC cycle

Mechanical Endurance 20000 cycle

Number of Protected Poles 3  
Number of Poles 3P  
Tightening Torque 2 N·m  
Actuator Type Toggle  
Screw Terminal Type Cage Terminal  
Actuator Marking I / O  
Actuator Material Insulation Group II, Black, Sealable  
Recommended Screw Driver Pozidriv 2  
Accessories Available No  
Connecting Capacity Conductor 25 / 25 mm<sup>2</sup>  
Flexible with Ferrule 0.75 ... 16 mm<sup>2</sup>  
Flexible 0.75 ... 16 mm<sup>2</sup>  
Rigid 0.75 ... 25 mm<sup>2</sup>  
Stranded 0.75 ... 25 mm<sup>2</sup>  
Installation Size acc. to DIN 43880 1  
Terminal Type Screw Terminals  
Electrical  
Tripping Characteristic C  
Rated Operational Voltage acc. to IEC 60898-1 400 V  
Operational Voltage Maximum (Incl. Tolerance) 440 V AC  
Minimum 12 V AC  
Rated Insulation Voltage (Ui) acc. to IEC/EN 60664-1 440 V  
Rated Impulse Withstand Voltage (Uimp) 4 kV  
at 2000 m 5 kV  
at Sea Level 6.2 kV  
Input Voltage Type AC  
Rated Current (In) 20 A  
Rated Short-...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CDS213001R0204 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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