

## INDUSTRIAL COMPONENT DATA

**2CDS254280R0205 ABB Int.aut. S204C-B20 4 20A B 6 kA**

Brand: ABB | Manufacturer Part Number: 2CDS254280R0205



|                 |                                 |
|-----------------|---------------------------------|
| Manufacturer    | ABB                             |
| MPN / Reference | 2CDS254280R0205                 |
| Catalog number  | 254280                          |
| Category        | Miniature circuit breaker (MCB) |
| Minimum order   | 1 Pcs                           |
| Document ID     | EO-4AAA16649B                   |
| Generated       | 2026-08-02                      |

**Product Overview**

Int.aut. S204C-B20 4 20A B 6 kA

S204C-B20 Miniature Circuit Breaker B-char.,6kA, 20A, 4P 2M

## 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 |
|--------------|-----------------------------|

**Additional Product Information**

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General Information

Extended Product Type:S204C-B20Product ID:2CDS254280R0205EAN:4053546043679Catalog Description:Miniature Circuit Breakers MCBs - S200C - 4P - B - 20 ampereLong Description:S204C-B20 Miniature Circuit Breaker B-char.,6kA, 20A, 4P 2M\nTechnical

Standards:IEC/EN 60898-1Number of Poles:4Number of Protected Poles:4Tripping Characteristic:BRated Current (In):20 ARated Operational Voltage:415 V ACPower Loss:10.1 WRated Frequency (f):50 Hz 60 HzRated Short-Circuit Capacity (Icn):6 kARated Ultimate Short-Circuit Breaking Capacity (Icu):6 kAElectrical Endurance:10000 cycleMechanical Endurance (Nendu):20000 cycleConnecting Capacity:Busbar 10 mm<sup>2</sup> Flexible 1 ... 10 mm<sup>2</sup> Rigid 1 ... 16 mm<sup>2</sup>Power Supply Connection:ArbitraryEnvironmental

Ambient Air Temperature:Operation -25 ... +55 °C

Storage -40 ... +70 °C

RoHS Status:Following EU Directive 2011/65/EUDimensions

Product Net Width:36 mmProduct Net Depth / Length:70 mmProduct Net Height:86 mmProduct Net Weight:0.32 kg

Container Information

Package Level 1 Units:carton 6 piecePackage Level 1 Width:217 mmPackage Level 1 Depth / Length:80 mmPackage Level 1 Height:92 mmPackage Level 1 Gross Weight:1.97 kgPackage Level 1 EAN:4053546045277Ordering Minimum Order Quantity:6 pieceCustoms Tariff Number:85362010Certificates and Declarations (Document Number) Declaration of Conformity - CE:\n9AKK107492A9802Instructions and Manuals:\nNo document neededRoHS Information:\n9AKK107492A9802Popular Downloads Data Sheet, Technical Information:...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CDS254280R0205 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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