

**INDUSTRIAL COMPONENT DATA**

# 2CSR772140R1165 ABB I.com.DS202CRM 2p B 16A A 10kA 30mA

Brand: ABB | Manufacturer Part Number: 2CSR772140R1165



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | ABB                           |
| MPN / Reference | 2CSR772140R1165               |
| Catalog number  | 772140                        |
| Category        | Earth leakage circuit breaker |
| Minimum order   | 1 Pcs                         |
| Document ID     | EO-DCEC3612BD                 |
| Generated       | 2026-08-03                    |

## Product Overview

I.com.DS202CRM 2p B 16A A 10kA 30mA

Residual Current Circuit Breaker with Overcurrent Protection DS202CR M - 2P - 30 mA - 16 A - B - Type A

**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

ABB EcoSolutions

ABB EcoSolutions Yes

EcoSolutions Profile 9AKK108471A9845

Recyclability Rate of the Product acc. to EN45555 Design for Closing Resource Loops - Standard EN45555 - 76.95 %

ABB Site Meeting Group Waste To Landfill Target No non-hazardous waste is sent to a landfill

UL 2799 Zero Waste To Landfill Validation available

Extended Product Lifetime Product Durability

Offered with Takeback Services Take Back for Recycling

End Of Life Disassembling Instructions 9AKK108469A0544

Environmental Product Declaration - EPD 9AKK108467A5738

Technical

Type of Residual Current Type A

Test Voltage (Ut) Minimum 150 V

Maximum 254 V

Rated Ultimate Short-Circuit Breaking Capacity (Icu) 10 kA  
Rated Service Short-Circuit Breaking Capacity (Ics) 7.5 kA  
Maximum Surge Current 0.25 kA  
Power Supply Connection Arbitrary  
Energy Limiting Class 3  
Electrical Endurance 10000 operations  
Mechanical Endurance 20000 operations  
Number of Protected Poles 2  
Number of Poles 2P  
Fault Indication Blue Flag on Window  
Operating Characteristic Instantaneous  
Position of Neutral Terminals Right  
Left  
Tightening Torque 4 N·m  
Accessory Type Auxiliary contact  
Signal contact / auxiliary contact  
Earthing Switch Type Undelayed  
Accessories Available Yes  
Number of Batteries 0  
Connecting Capacity Busbar 10...10 mm<sup>2</sup>  
Flexible 1...25 mm<sup>2</sup>  
Rigid Solid 1...35 mm<sup>2</sup>  
Rated Cross-Section 1 - Solid-Core 1 ... 35 mm<sup>2</sup>  
4 - Multi-Wired 1 ... 25 mm<sup>2</sup>  
Wire Stripping Length 11 mm  
Electrical  
Tripping Characteristic B  
Rated Operational Voltage acc. to....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CSR772140R1165 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

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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