

INDUSTRIAL COMPONENT DATA

2CSR772440R1204 ABB I.com.DS202CRM 2p C 20A TO APR 10kA 30mA

Brand: ABB | Manufacturer Part Number: 2CSR772440R1204



Manufacturer	ABB
MPN / Reference	2CSR772440R1204
Catalog number	772440
Category	Earth leakage circuit breaker
Minimum order	1 Pcs
Document ID	EO-991F156D75
Generated	2026-08-04

Product Overview

I.com.DS202CRM 2p C 20A TO APR 10kA 30mA

Residual Current Circuit Breaker with Overcurrent Protection DS202CR M - 2P - 30 mA - 20 A - C - Type A APR

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 APR

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 3 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 10ms Delay (High Immunity)
Position of Neutral Terminals Right
Left
Tightening Torque 4 N·m
Accessory Type Auxiliary contact
Signal contact / auxiliary contact
Earthing Switch Type Short-Time Delayed
Accessories Available Yes
Number of Batteries 0
Connecting Capacity Busbar 10...10 mm²
Flexible 1...25 mm²
Rigid Solid 1...35 mm²
Rated Cross-Section 1 - Solid-Core 1 ... 35 mm²
4 - Multi-Wired 1 ... 25 mm²
Wire Stripping Length 11 mm
Electrical
Tripping Characteristic C
Rated Opera...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CSR772440R1204 with the required quantity to info@electricaonline.com or use 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.