

INDUSTRIAL COMPONENT DATA

2CSS272420R0164 ABB Int.aut. S202CM-C16 2 16A C 10 kA

Brand: ABB | Manufacturer Part Number: 2CSS272420R0164



Manufacturer	ABB
MPN / Reference	2CSS272420R0164
Catalog number	272420
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
Document ID	EO-99188B3690
Generated	2026-07-28

Product Overview

Int.aut. S202CM-C16 2 16A C 10 kA

Miniature Circuit Breaker - S200C Enhancement - 2P - 16 A - C - (230 V) 10 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 > Tertiary / Industrial
--------------	-----------------------------

Additional Product Information

ABB EcoSolutions

ABB EcoSolutions Yes

EcoSolutions Profile 9AKK108471A1276

Recyclability Rate of the Product acc. to EN45555 Design for Closing Resource Loops - Standard EN45555 - 88.23 %

Material Resource Reduction (wt. %) Design for Reduced Resource Consumption - 43.18 %

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

Sustainable Material Content in Packaging (wt. %) FSC Mix Cardboard - 100 %

Improved Energy Efficiency for Customers Product Efficiency - Product considered more energy-efficient compared to similar product on market or older products from the same line

Product Efficiency - Product requires less energy to operate compared to similar product on market or older products from the same line

Process Efficiency - Product improves/optimizes process

Process Efficiency - Product contribute to reducing customer operations environmental footprint

Extended Product Lifetime Product Durability

End Of Life Disassembling Instructions 9AKK108471A1270

Environmental Product Declaration - EPD 9AKK108471A1273

Technical

Rated Service Short-Circuit Breaking Capacity (Ics) (240 / 415 V AC) 7.5 kA

Contact Position Indication ON / OFF

Energy Limiting Class 3

Electrical Endurance 7000 cycle

Mechanical Endurance 7000 cycle

Number of Protected Poles 2

Number of Poles 2P

Tightening Torque 1.2 N·m

Screw Terminal Type Cage Terminal

Actuator Marking I / O

Accessories Available Yes

Connecting Capa...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CSS272420R0164 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.