

INDUSTRIAL COMPONENT DATA

2CDS253280R0325 ABB Int.aut. S203C-B32 3 32A B 6 kA

Brand: ABB | Manufacturer Part Number: 2CDS253280R0325



Manufacturer	ABB
MPN / Reference	2CDS253280R0325
Catalog number	253280
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
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Product Overview

Int.aut. S203C-B32 3 32A B 6 kA

Miniature circuit breaker - S200C - 3P - 32 A - B - (230 V) 6 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
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Additional Product Information

ABB EcoSolutions

ABB EcoSolutions Yes

Recyclability Rate of the Product acc. to EN45555 Design for Closing Resource Loops - Standard EN45555 - 85.36 %

Material Resource Reduction (wt. %) Design for Reduced Resource Consumption - 52 %

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

Extended Product Lifetime Product Durability

End Of Life Disassembling Instructions 9AKK108468A3913

Environmental Product Declaration - EPD 9AKK108467A5789

Technical

Rated Ultimate Short-Circuit Breaking Capacity (Icu) (230 V) 6 kA
(400 V) 6 kA

Power Supply Connection Arbitrary

Energy Limiting Class 3

Electrical Endurance 10000 cycle
Mechanical Endurance 20000 cycle
Number of Protected Poles 3
Number of Poles 3P
Options Provided G2C accessories
Accessories Available Yes
Connecting Capacity Flexible 1 ... 10 mm²
Rigid 1 ... 16 mm²
Electrical
Tripping Characteristic B
Rated Operational Voltage acc. to IEC 60898-1 415 V
Rated Insulation Voltage (Ui) acc. to IEC/EN 60664-1 500 V
Rated Impulse Withstand Voltage (Uimp) 4 kV
Input Voltage Type AC
Rated Current (In) 32 A
Rated Short-Circuit Capacity (230 V) 6 kA
(400 V) 6 kA
Rated Conditional Short-Circuit Current (Inc) (230 V) 6 kA
(400 V) 6 kA
Rated Frequency (f) 50/60 Hz
Power Loss 11.4 W
Overvoltage Category III
Material Compliance
RoHS Declaration 9AKK...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CDS253280R0325 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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