

INDUSTRIAL COMPONENT DATA

2CDS271445R0035 ABB Int. aut. S201MT-B3 1P 3A B 15kA

Brand: ABB | Manufacturer Part Number: 2CDS271445R0035



Manufacturer	ABB
MPN / Reference	2CDS271445R0035
Catalog number	271445
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
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Product Overview

Int. aut. S201MT-B3 1P 3A B 15kA

Miniature Circuit Breaker - S200MT - 1P - 3 A - B - 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 > Industrial

Additional Product Information

ABB EcoSolutions

ABB EcoSolutions Yes

Recyclability Rate of the Product acc. to EN45555 Design for Closing Resource Loops - Standard EN45555 - 80.7 %

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

Extended Product Lifetime Product Durability

End Of Life Disassembling Instructions 9AKK108468A3132

Environmental Product Declaration - EPD 9AKK108467A7832

Technical

Dielectric Test Voltage 50 / 60 Hz - 1 min 2 kV

Rated Ultimate Short-Circuit Breaking Capacity (Icu) (230 V) 15 kA

Rated Service Short-Circuit Breaking Capacity (Ics) 11.2 kA

Energy Limiting Class 3

Mechanical Endurance 20000 cycle

Number of Protected Poles 1

Number of Poles 1P

Number of Modular Spacings per DIN Rail 1
Tightening Torque 2.8 N·m
Actuator Type Toggle
Screw Terminal Type Failsafe Bi-directional Cylinder-lift Terminal
Actuator Marking I / O
Actuator Material Insulation Group II, Black, Sealable
Recommended Screw Driver Pozidriv 2
Accessories Available Yes
Connecting Capacity Busbar 10/10 mm²
Flexible with Ferrule 0.75 ... 16 mm²
Flexible 0.75 ... 25 mm²
Flexible 0.75 ... 25 mm²
Rigid 0.75 ... 35 mm²
Stranded 0.75 ... 35 mm²
Installation Size acc. to DIN 43880 3
Terminal Type Screw Terminals
Electrical
Tripping Characteristic B
Rated Voltage (Ur) 440 V
Rated Operational Voltage acc. to IEC 60898-1 230/400 V AC
acc. to IEC 60947-2 230 V AC
Operational Voltage Maximum (Incl. Tolerance) 253 V AC
Maximum (Incl. Tolerance) 66 V DC
Minimum 12 V AC
Minimum 12 V DC
Rate...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CDS271445R0035 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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