INDUSTRIAL COMPONENT DATA

2CCS573001R0251 ABB S403M-D25 Miniature Circuit Breaker 3 Poles D Characteristic 25A 10000 ~230/400V

Brand: ABB | Manufacturer Part Number: 2CCS573001R0251

PRODUCT IMAGE\nNOT AVAILABLE

Manufacturer	ABB
MPN / Reference	2CCS573001R0251
Catalog number	10000
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
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Product Overview

S403M-D25 Miniature Circuit Breaker 3 Poles D Characteristic 25A 10000 ~230/400V
SMISSLINE-I. Aut S403M D 25 A
Miniature Circuit Breaker - S400 - 3P - 25 A - D - (230 V AC) 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 > SMISSLINE

Additional Product Information

ABB EcoSolutions
ABB EcoSolutions Yes
EcoSolutions Profile 9AKK108469A7869
Recyclability Rate of the Product acc. to EN45555 Design for Closing Resource Loops - Standard EN45555 - 92.73 %
ABB Site Meeting Group Waste To Landfill Target No non-hazardous waste is sent to a landfill
Sustainable Material Content in Packaging (wt. %) Recycled Cardboard - 18.12 %
Recycled Cardboard - 67.66 %
Chemically Recycled Polymer - 0 %
Extended Product Lifetime Product Durability
End Of Life Disassembling Instructions 9AKK108469A6908
Environmental Product Declaration - EPD 9AKK108469A5735
Technical
Rated Operational Current (Ie) 25 A

Power Supply Connection Arbitrary
Contact Position Indication Red ON / Green OFF
Energy Limiting Class 3
Electrical Endurance 10000 cycle
Mechanical Endurance 10000 cycle
Number of Protected Poles 3
Number of Poles 3P
Tightening Torque 2.8 N·m
Release Type D
Screw Terminal Type Failsafe Bi-directional Cylinder-lift Terminal
Actuator Marking I / O
Recommended Screw Driver Pozidriv 2
Accessories Available Yes
Connecting Capacity Flexible 0.75 … 25 mm²
Rigid 0.75 … 35 mm²
Terminal Type Screw Terminals
Electrical
Tripping Characteristic D
Rated Operational Voltage acc. to IEC 60898-1 400 V
Operational Voltage Minimum 12 V AC
Rated Insulation Voltage (Ui) acc. to IEC/EN 60664-1 440 V
Rated Impulse Withstand Voltage (Uimp) 4 kV
Input Voltage Type AC
Rated Current (In) 25 A
Rated Short-Circuit Capacity (230 V AC) 10 kA
(230 / 400 V AC) 10 kA
Frequency (f) 50 ... 60 Hz....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CCS573001R0251 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

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