

INDUSTRIAL COMPONENT DATA

2CDS383103R0427 ABB Int.aut. S303P-K10NA 3p+N 10A K 25kA

Brand: ABB | Manufacturer Part Number: 2CDS383103R0427



Manufacturer	ABB
MPN / Reference	2CDS383103R0427
Catalog number	383103
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
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Product Overview

Int.aut. S303P-K10NA 3p+N 10A K 25kA
 Miniature Circuit Breaker - S300P - 3P+N - 10 A - K - (400 V) 25 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
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Additional Product Information

ABB EcoSolutions
 ABB EcoSolutions Yes
 EcoSolutions Profile 9AKK108469A3274
 Recyclability Rate of the Product acc. to EN45555 Design for Closing Resource Loops - Standard EN45555 - 63.8 %
 Improved Energy Efficiency for Customers Product Efficiency - Product requires less energy to operate compared to similar product on market or older products from the same line
 Extended Product Lifetime Product Durability
 End Of Life Disassembling Instructions 9AKK108467A9801
 Environmental Product Declaration - EPD 9AKK108467A7130
 Technical
 Dielectric Test Voltage 50 / 60 Hz - 1 min 2 kV
 Rated Ultimate Short-Circuit Breaking Capacity (Icu) (415 V AC) 25 kA
 (440 V AC) 15 kA
 (400 V) 25 kA

Power Supply Connection Arbitrary
Contact Position Indication Red ON / Green OFF
Electrical Endurance 20000 AC cycle
Mechanical Endurance 20000 cycle
Number of Protected Poles 3
Number of Poles 3P+N
Position of Neutral Terminals Right
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 ... 25 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 1
Wire Stripping Length 14 mm
Terminal Type Screw Terminals
Electrical
Tripping Characteristic K
Rated Operational Voltage....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CDS383103R0427 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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