

INDUSTRIAL COMPONENT DATA

1SAM201901R1003 ABB Auxiliary Contact

Brand: ABB | Manufacturer Part Number: 1SAM201901R1003



Manufacturer	ABB
MPN / Reference	1SAM201901R1003
Catalog number	201901
Category	Auxiliary contact block
Minimum order	1 Pcs
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Product Overview

Auxiliary Contact

HKF1-10 CONTACT AUX FRONT. 1NA (MS1XX)

HKF1-10 Aux.-contact for front mounting

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path ABB > Electronic motor protection relays > Mx116 and Mx132

Additional Product Information

Ordering

Minimum Order Quantity 10 piece

Customs Tariff Number 85365080

Popular Downloads

Data Sheet, Technical Information 1SBC100214C0202

Instructions and Manuals 2CDC131011M6802

2CDC131034M6801

2CDC131022M6802

2CDC131120M6801

2CDC131081M6801

2CDC131082M6801

Instructions and Manuals (Part 3) 1SBC100214C0202

CAD Dimensional Drawing 2CDC001079B0201

Dimensions

Product Net Width 45 mm
Product Net Height 12.5 mm
Product Net Depth / Length 26.5 mm
Product Net Weight 0.013 kg
Technical
Rated Operational Voltage 250 V
Rated Frequency (f) Auxiliary Circuit DC
Auxiliary Circuit 50 Hz
Auxiliary Circuit 60 Hz
Rated Impulse Withstand Voltage (Uimp) Auxiliary Circuit 6 kV
Rated Insulation Voltage (Ui) 250 V
Number of Auxiliary Contacts NC 0
Number of Auxiliary Contacts NO 1
Degree of Protection IP20
Electrical Durability 100000 cycle
Mechanical Durability Nr. Operations 100000 cycle
Terminal Type Screw Terminals
Connecting Capacity Auxiliary Circuit Flexible with Ferrule 1/2x 0.75 ... 1.5 mm²
Flexible with Insulated Ferrule 1/2x 0.75 ... 1.5 mm²
Flexible 1/2x 0.75 ... 1.5 mm²
Rigid 1/2x 1.0 ... 2.5 mm²
Tightening Torque Auxiliary Circuit 0.8 ... 1.2 N·m
Wire Stripping Length Auxiliary Circuit 8 mm
Recommended Screw Driver M3
Pozidriv 2
Mounting Position 1 ... 6
Technical UL/CSA
Maximum Operating Voltage UL/CSA Main Circuit 250 V AC
Connecting Capacity Auxiliary Circuit UL/CSA Flexible 1/2x 16-14 AWG
Stranded 1/2x 16-14 AWG
Tightening Torque UL/CSA Auxiliary Circuit 7 in·lb
Contact Ratin...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SAM201901R1003 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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