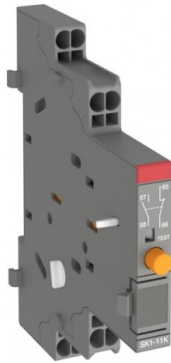


INDUSTRIAL COMPONENT DATA

1SAM201903R1201 ABB SK1-11K Signal Contact

Brand: ABB | Manufacturer Part Number: 1SAM201903R1201



Manufacturer	ABB
MPN / Reference	1SAM201903R1201
Catalog number	201903
Category	Auxiliary contact block
Minimum order	1 Pcs
Document ID	EO-E915E400E2
Generated	2026-07-31

Product Overview

SK1-11K Signal Contact

SK1-11K Signaling Contact 1 NO + 1 NC with Push-In terminals

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
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Additional Product Information

Ordering

Minimum Order Quantity 2 piece

Customs Tariff Number 85365080

Popular Downloads

Data Sheet, Technical Information 1SBC100212C0201

Instructions and Manuals 2CDC131120M6801

CAD Dimensional Drawing 2CDC001079B0201

Marketing Video 2CDC131130V0201

Dimensions

Product Net Width 9 mm

Product Net Height 90 mm

Product Net Depth / Length 78.5 mm

Product Net Weight 0.035 kg

Technical

Rated Operational Voltage 690 V AC

600 V DC
Main Circuit 690 V
Rated Impulse Withstand Voltage (Uimp) Auxiliary Circuit 6 kV
Rated Insulation Voltage (Ui) 690 V
Number of Auxiliary Contacts NC 1
Number of Auxiliary Contacts NO 1
Degree of Protection IP20
Electrical Durability 100000 cycle
Mechanical Durability Nr. Operations 100000 cycle
Terminal Type Push-in Spring Terminals
Connecting Capacity Auxiliary Circuit Flexible with Ferrule 1/2x 0.5 ... 2.5 mm²
Flexible with Insulated Ferrule 1/2x 0.5 ... 1.5 mm²
Flexible 1/2x 0.5 ... 2.5 mm²
Rigid 1/2x 0.5 ... 2.5 mm²
Wire Stripping Length Auxiliary Circuit 10 mm
Recommended Screw Driver M3
Mounting Position 1 ... 6
Technical UL/CSA
Maximum Operating Voltage UL/CSA Main Circuit 600 V AC
Connecting Capacity Auxiliary Circuit UL/CSA Rigid 1/2x 20-14 AWG
Stranded 1/2x 20-14 AWG
Contact Rating UL/CSA B600
Q600
Environmental
Ambient Air Temperature Operation -25 ... +60 °C
Storage -50 ... +80 °C
Resistance to Shock acc. to IEC 60068-2-27 11 ms Pulse 25g
Resistance to Vibrations 5g 3 ... 150 Hz
Material Compliance
Conflict Minerals Reporting Template (CMRT) 9...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SAM201903R1201 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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