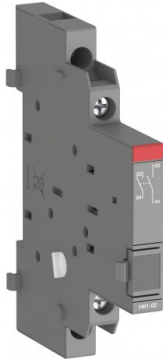


INDUSTRIAL COMPONENT DATA

1SAM201902R1201 ABB HK1-11K Auxiliary contact

Brand: ABB | Manufacturer Part Number: 1SAM201902R1201



Manufacturer	ABB
MPN / Reference	1SAM201902R1201
Catalog number	201902
Category	Auxiliary contact block
Minimum order	1 Pcs
Document ID	EO-D2D05E0F49
Generated	2026-07-31

Product Overview

HK1-11K Auxiliary contact

HK1-11K Aux.-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

Additional Product Information

Ordering

Minimum Order Quantity 1 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 74.5 mm

Product Net Weight 0.035 kg

Technical

Rated Operational Voltage 690 V AC

600 V DC

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) 9AKK108467A5658

REAC...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SAM201902R1201 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.