

INDUSTRIAL COMPONENT DATA

1SAM201901R1001 ABB HKF1-11 Auxiliary Contact

Brand: ABB | Manufacturer Part Number: 1SAM201901R1001



Manufacturer	ABB
MPN / Reference	1SAM201901R1001
Catalog number	201901
Category	Auxiliary contact block
Minimum order	1 Pcs
Document ID	EO-547C755509
Generated	2026-08-01

Product Overview

HKF1-11 Auxiliary Contact
AUXI CONTACT BLOC
HKF1-11 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 1 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 0.015 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 1
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 Rating...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SAM201901R1001 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.