

INDUSTRIAL COMPONENT DATA

1SAL100998R9906 ABB MACN202AT Auxiliary Contact 2NC

Brand: ABB | Manufacturer Part Number: 1SAL100998R9906



Manufacturer	ABB
MPN / Reference	1SAL100998R9906
Catalog number	100998
Category	Auxiliary contact block
Minimum order	1 Pcs
Document ID	EO-62DE6B23F0
Generated	2026-08-03

Product Overview

MACN202AT Auxiliary Contact 2NC
MACN202AT Auxiliary Contact 2NC screw terminal, front mounted

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path	ABB > Contactors and overload relays
--------------	--------------------------------------

Additional Product Information

Ordering

Minimum Order Quantity 1 piece
Customs Tariff Number 85365080

Popular Downloads

EPLAN Data 9AAC166197_EPLAN
Data Sheet, Technical Information 1SBC100214C0202
Instructions and Manuals 2CDC102075M9901
CAD Dimensional Drawing 2CDC001079B0201

Dimensions

Product Net Width 45 mm
Product Net Depth / Length 35 mm
Product Net Height 27 mm
Product Net Weight 0.03 kg

Technical

Number of Main Contacts NO 0

Number of Main Contacts NC 0
Number of Auxiliary Contacts NO 0
Number of Auxiliary Contacts NC 2
Number of Poles 2P
Standards IEC/EN 60947-1
IEC/EN 60947-5-1
UL 60947-1
UL 60947-5-1
Rated Operational Voltage Auxiliary Circuit 690 V AC
Auxiliary Circuit 440 V DC
Rated Frequency (f) Auxiliary Circuit 50 Hz
Auxiliary Circuit 60 Hz
Auxiliary Circuit DC
Conventional Free-air Thermal Current (I_{th}) Auxiliary Circuit 10 A
Rated Operational Current AC-15 (I_e) (240 V) 6 A
(400 V) 4 A
(500 V) 2.5 A
(690 V) 1.5 A
Rated Insulation Voltage (U_i) 750 V
Rated Impulse Withstand Voltage (U_{imp}) Auxiliary Circuit 6 kV
Maximum Electrical Switching Frequency (AC-15) 360 cycles per hour
(DC-13) 360 cycles per hour
Minimum Switching Capacity > 17 V
> 5 mA
Power Loss at Rated Operating Conditions per Pole 0.4 W
Connecting Capacity Auxiliary Circuit Flexible with Ferrule 2x 0.75 ... 1.5 mm²
Flexible with Ferrule 1x 0.75 ... 2.5 mm²
Flexible with Insulated Ferrule 2x 0.75 ... 1.5 mm²
Flexible with Insulated Ferrule 1x 0.75 ... 2.5 mm²
Flexible 1/2x 0.75 ... 2.5 mm²
Rigid 1/2x 0.75 ... 2.5 mm²
Wire Strip...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SAL100998R9906 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.