

INDUSTRIAL COMPONENT DATA

1SAL100520R9906 ABB MARL101ATS Auxiliary Contact 1NC

Brand: ABB | Manufacturer Part Number: 1SAL100520R9906



Manufacturer	ABB
MPN / Reference	1SAL100520R9906
Catalog number	100520
Category	Auxiliary contact block
Minimum order	1 Pcs
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Product Overview

MARL101ATS Auxiliary Contact 1NC

MARL101ATS Auxiliary Contact 1NC screw terminal, side 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 2CDC102076M9901

CAD Dimensional Drawing 2CDC001079B0201

Dimensions

Product Net Width 9.8 mm

Product Net Depth / Length 56 mm

Product Net Height 42.5 mm

Product Net Weight 0.017 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 1
Number of Poles 1P
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 S...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SAL100520R9906 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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