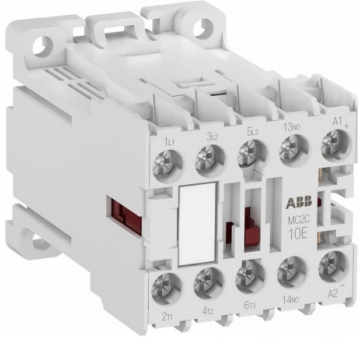


INDUSTRIAL COMPONENT DATA

1SAL102381R9902 ABB MC2C310ATWJ Mini Contactor

Brand: ABB | Manufacturer Part Number: 1SAL102381R9902



Manufacturer	ABB
MPN / Reference	1SAL102381R9902
Catalog number	102381
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-5F28090201
Generated	2026-08-02

Product Overview

MC2C310ATWJ Mini Contactor

MC2C310ATWJ Mini Contactor 110 V DC - 3 NO - 0 NC - Screw 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 > Contactors and overload relays

Additional Product Information

Ordering

Minimum Order Quantity 1 piece

Customs Tariff Number 85365080

Popular Downloads

EPLAN Data 9AAC426185_EPLAN

Data Sheet, Technical Information 1SBC100214C0202

Instructions and Manuals 2CDC103061M6801

CAD Dimensional Drawing 2CDC001079B0201

Dimensions

Product Net Width 45 mm

Product Net Depth / Length 68 mm

Product Net Height 48 mm

Product Net Weight 0.25 kg

Technical

Number of Main Contacts NO 3

Number of Main Contacts NC 0
Number of Auxiliary Contacts NO 1
Number of Auxiliary Contacts NC 0
Number of Poles 3P
Standards IEC/EN 60947-1
IEC/EN 60947-4-1
IEC/EN 60947-5-1
UL 60947-1
UL 60947-4-1
UL 60947-5-1
Rated Operational Voltage Auxiliary Circuit 690 V AC
Auxiliary Circuit 440 V DC
Main Circuit 690 V AC
Main Circuit 440 V DC
Rated Frequency (f) Auxiliary Circuit 50 Hz
Auxiliary Circuit 60 Hz
Auxiliary Circuit DC
Control Circuit DC
Main Circuit 50 Hz
Main Circuit 60 Hz
Main Circuit DC
Conventional Free-air Thermal Current (I_{th}) Auxiliary Circuit 10 A
Main Circuit 20 A
Rated Operational Current AC-1 (I_e) (690 V) 55 °C 20 A
(690 V) 70 °C 16 A
(230 V) 55 °C 20 A
(230 V) 70 °C 16 A
(400 V) 55 °C 20 A
(400 V) 70 °C 16 A
(500 V) 55 °C 20 A
(500 V) 70 °C 16 A
Rated Operational Current AC-3 (I_e) (230 V) 55°C 12 A
(400 V) 55 °C 12 A
(500 V) 55 °C 10 A
(690 V) NO 55°C 5 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 Operational Current DC-13 (I_e) (24 V) 5 A
(48 V) 2.5 A
(125 V) 0.55 A
(250 V) 0.3 A
(440 V) 0.15 A
Rated Operation...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SAL102381R9902 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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