

INDUSTRIAL COMPONENT DATA

1SAL100546R9906 ABB MP0CAE3 Surge Suppressor

Brand: ABB | Manufacturer Part Number: 1SAL100546R9906



Manufacturer	ABB
MPN / Reference	1SAL100546R9906
Catalog number	100546
Category	Surge protection module
Minimum order	1 Pcs
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Product Overview

MP0CAE3 Surge Suppressor

MP0CAE3 Surge Suppressor Diode 6-240VDC

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 85363010

Popular Downloads

EPLAN Data 9AAC166197_EPLAN

Data Sheet, Technical Information 1SBC100214C0202

Instructions and Manuals 2CDC102078M9901

CAD Dimensional Drawing 2CDC001079B0201

Dimensions

Product Net Width 9 mm

Product Net Depth / Length 31 mm

Product Net Height 18 mm

Product Net Weight 0.006 kg

Technical

Standards IEC/EN 60947-1

IEC/EN 60947-4-1
UL 60947-1
UL 60947-4-1
Rated Frequency (f) Control Circuit DC
Rated Insulation Voltage (Ui) 750 V
Rated Control Circuit Voltage (Uc) DC Operation 6 ... 240 V DC
Degree of Protection IP20
Terminal Type No Terminals
Suitable For MC1
MC2
MCR DC operated
Suitable for Product Class Mini Contactors
Product Name Surge Suppressor
Environmental
Ambient Air Temperature Operation -25 ... +55 °C
Storage -55 ... +80 °C
Maximum Operating Altitude Permissible 3000 m
Material Compliance
Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658
REACH Declaration 2CMT2021-006202
RoHS Declaration 2CMT2021-006277
RoHS Information Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Toxic Substances Control Act - TSCA 2CMT2023-006525
WEEE B2C / B2B Business To Business
WEEE Category 5. Small Equipment (No External Dimension More Than 50 cm)
Certificates and Declarations
Declaration of Conformity - CE 1SAD101100-3201
Declaration of Conformity - UKCA 1SAD201100-3201
RINA Certificate 1SAA971000-0801
UL Certificate E48139-19930108
Container Information
Package Level....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SAL100546R9906 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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