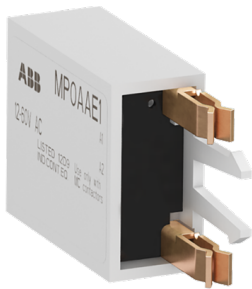




 PRODUCT-DETAILS

MP0AAE2

MP0AAE2 Surge Suppressor R/C 72-240V 50/60Hz



General Information

Extended Product Type	MP0AAE2
Product ID	1SAL100545R9906
EAN	4013614550522
Catalog Description	MP0AAE2 Surge Suppressor R/C 72-240V 50/60Hz
Long Description	The MP0AAE2 is a surge suppressor for contactor coils. Designed to reduce the maximum overvoltage peak value and to limit or even completely eliminate the high pre-damping voltage frequencies for a rated control circuit voltage between 72 ... 240 V. The surge suppressor is simply plugged onto the front of all MC1, MC2 and MCR AC operated variants.

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85363010

Popular Downloads

EPLAN Data	9AAC166197_EPLAN
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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 50 Hz Control Circuit 60 Hz
Rated Insulation Voltage (U _i)	750 V
Rated Control Circuit Voltage (U _c)	72 ... 240 V AC
Degree of Protection	IP20
Terminal Type	No Terminals
Suitable For	MC1 MC2 MCR AC 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
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 1 Units	bag 1 piece
Package Level 1 Width	100 mm
Package Level 1 Depth / Length	10 mm
Package Level 1 Height	100 mm
Package Level 1 Gross Weight	0.01 kg
Package Level 1 EAN	4013614550522
Package Level 2 Units	box 10 piece
Package Level 2 Width	100 mm
Package Level 2 Depth / Length	150 mm
Package Level 2 Height	60 mm
Package Level 2 Gross Weight	0.1 kg
Package Level 2 EAN	4013614550997

External Classifications and Standards

Object Classification Code	F
ETIM 7	EC000197 - Surge voltage protection
ETIM 8	EC000683 - Surge protection module
ETIM 9	EC000683 - Surge protection module
eClass	V11.0 : 27371010
UNSPSC	39121610
E-Number (Finland)	3709468

Categories

Low Voltage Products and Systems → Control Products → Contactors → Mini Contactors

