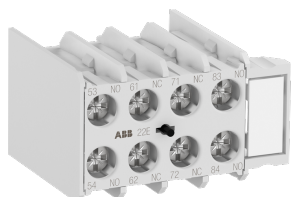


PRODUCT-DETAILS

MARN404AT

MARN404AT Auxiliary Contact Block



General Information

| | |
|-----------------------|--|
| Extended Product Type | MARN404AT |
| Product ID | 1SAL100987R9906 |
| EAN | 4013614550218 |
| Catalog Description | MARN404AT Auxiliary Contact Block |
| Long Description | MARN404AT Auxiliary Contact 4NC screw terminal, front mounted EN 50005 |

Ordering

| | |
|------------------------|----------|
| Minimum Order Quantity | 1 piece |
| Customs Tariff Number | 85365080 |

Popular Downloads

| | |
|--------------------------|-----------------|
| Instructions and Manuals | 2CDC102075M9901 |
|--------------------------|-----------------|

Dimensions

| | |
|----------------------------|---------|
| Product Net Width | 45 mm |
| Product Net Height | 27 mm |
| Product Net Depth / Length | 35 mm |
| Product Net Weight | 0.04 kg |

Technical

| | |
|--|---|
| 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 |
| Rated Impulse Withstand Voltage (U_{imp}) | Auxiliary Circuit 6 kV |
| Rated Insulation Voltage (U_i) | 750 V |
| Number of Poles | 4 |
| Degree of Protection | IP20 |
| Connecting Capacity Auxiliary Circuit | Flexible with Ferrule 2x 0.75 ... 1.5 mm ² Flexible with Ferrule 1x 0.75 ... 2.5 mm ² Flexible with Insulated Ferrule 2x 0.75 ... 1.5 mm ² Flexible with Insulated Ferrule 1x 0.75 ... 2.5 mm ² Flexible 1/2x 0.75 ... 2.5 mm ² Rigid 1/2x 0.75 ... 2.5 mm ² |
| Tightening Torque | Auxiliary Circuit 0.8 N·m |
| Wire Stripping Length | Auxiliary Circuit 9 mm |
| Recommended Screw Driver | Auxiliary Circuit Pozidriv 2 |
| Standards | IEC/EN 60947-1 IEC/EN 60947-5-1 UL 60947-1 UL 60947-5-1 |
| Number of Auxiliary Contacts NO | 0 |
| Number of Auxiliary Contacts NC | 4 |
| Number of Main Contacts NC | 0 |
| Number of Main Contacts NO | 0 |
| Conventional Free-air Thermal Current (I_{th}) | Auxiliary Circuit 10 A |
| Product Name | Auxiliary Contact Block |
| Suitable For | MC1 MC2 MCR equipped with Screw terminals |
| Suitable for Product Class | Mini Contactors |

Technical UL/CSA

| | |
|--|---------------------------|
| Maximum Operating Voltage UL/CSA | 600 V AC |
| Connecting Capacity Auxiliary Circuit UL/CSA | Stranded 18-12 AWG |
| Tightening Torque UL/CSA | Auxiliary Circuit 7 in·lb |
| Contact Rating UL/CSA | A600 Q600 |

Environmental

| | |
|--|--|
| Ambient Air Temperature | Operation -40 ... +70 °C Storage -55 ... +80 °C |
| Maximum Operating Altitude Permissible | 3000 m |

RoHS Status

Following EU Directive 2011/65/EU

Certificates and Declarations (Document Number)

| | |
|----------------------------------|---------------------|
| CB Certificate | 1SAA971003-2001 |
| CQC Certificate | CQC2019010304193152 |
| cULus Certificate | cUL_E48139 |
| Declaration of Conformity - CCC | 2020980304001603 |
| Declaration of Conformity - CE | 1SAD938503-0305 |
| Declaration of Conformity - UKCA | 1SAD938501-1305 |
| Instructions and Manuals | 2CDC102075M9901 |
| RINA Certificate | 1SAA971000-0801 |
| RoHS Information | 1SAD938503-0305 |

Container Information

| | |
|--------------------------------|---------------|
| Package Level 1 Width | 100 mm |
| Package Level 1 Depth / Length | 30 mm |
| Package Level 1 Height | 100 mm |
| Package Level 1 Gross Weight | 0.045 kg |
| Package Level 1 EAN | 4013614550218 |
| Package Level 1 Units | bag 1 piece |
| Package Level 2 Width | 100 mm |
| Package Level 2 Depth / Length | 150 mm |
| Package Level 2 Height | 105 mm |
| Package Level 2 Gross Weight | 0.45 kg |
| Package Level 2 EAN | 4013614550706 |
| Package Level 2 Units | box 10 piece |

Classifications

| | |
|----------------------------|------------------------------------|
| Object Classification Code | K |
| ETIM 5 | EC000041 - Auxiliary contact block |
| ETIM 6 | EC000041 - Auxiliary contact block |
| ETIM 7 | EC000041 - Auxiliary contact block |
| eClass | V11.0 : 27371302 |
| UNSPSC | 39121522 |
| E-Number (Finland) | 3709479 |

Categories

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

