

PRODUCT-DETAILS

MARN202AT MARN202AT Auxiliary Contact Block



Extended Product Type	MARN202A
Product ID	1SAL100992R9900
EAN	401361455015
Catalog Description	MARN202AT Auxiliary Contact Block
Long Description	The MARN202AT is an auxiliary contact for front mounting with 2NC contacts and screw terminals. Auxiliary contacts are used for the operation of auxiliary circuits and control circuits. The auxiliary contact meets the requirements of EN 50005
Ordering	
Minimum Order Quantity	1 piec
	8536508(
Customs Tariff Number	0000000
Customs Tariff Number	000000
Customs Tariff Number Popular Downloads	00000
	2CDC102075M990

Dimensions

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Product Net Width	45 mm
Product Net Height	27 mm
Product Net Depth / Length	35 mm
Product Net Weight	0.03 kg

Technical	
Rated Operational	Auxiliary Circuit 690 V AC
Voltage	Auxiliary Circuit 440 V DC
Rated Frequency (f)	Auxiliary Circuit 50 Hz Auxiliary Circuit 60 Hz Auxiliary Circuit DC
Rated Impulse	Auxiliary Circuit 6 kV
Withstand Voltage (U _{imp})	
Rated Insulation Voltage (Ui)	750 V
Number of Poles	2
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 Number of Auxiliary	IEC/EN 60947-1 IEC/EN 60947-5-1 UL 60947-51 UL 60947-5-1 0L 60947-5-1
Contacts NO	2
Number of Auxiliary Contacts NC	2
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	600 V AC
Voltage UL/CSA Connecting Capacity Auxiliary Circuit UL/CSA	Stranded 18-12 AWG

Tightening Torque UL/CSA Contact Rating UL/CSA

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A600 Q600

Auxiliary Circuit 7 in·lb

Operation -40 +70 °C
Storage -55 +80 °C
3000 m
Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Certificates and Declarations	
CB Certificate	1SAA971003-2001
CQC Certificate	CQC2019010304193152
Declaration of Conformity - CCC	2020980304001603
Declaration of Conformity - CE	1SAD101100-3201
Declaration of Conformity - UKCA	1SAD201100-3201
RINA Certificate	1SAA971000-0801
UL Certificate	E48139-19960510

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	0.035 kg
Package Level 1 EAN	4013614550157
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	0.35 kg
Package Level 2 EAN	4013614550645
Package Level 2 Units	box 10 piece

Classifications	
Object Classification Code	к
ETIM 5	EC000041 - Auxiliary contact block
ETIM 6	EC000041 - Auxiliary contact block
ETIM 7	EC000041 - Auxiliary contact block
ETIM 8	EC000041 - Auxiliary contact block
eClass	V11.0 : 27371302
UNSPSC	39121522
E-Number (Finland)	3709484

Categories

Low Voltage Products and Systems \rightarrow Control Products \rightarrow Contactors \rightarrow Mini Contactors Accessories

