PRODUCT-DETAILS

CA6-11M

CA6-11M Auxiliary Contact



General Information

Extended Product Type	CA6-11M
Product ID	GJL1201317R0003
EAN	4013614050961
Catalog Description	CA6-11M Auxiliary Contact
Long Description	CA6-11M is an auxiliary contact for side with 2 auxiliary contact and screw terminals.

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85365080

Popular Downloads

Data Sheet, Technical Information	1SBC100214C0201
Instructions and Manuals	2CDC102047M6801
Dimension Diagram	GJL1200443F0001

Dimensions

Product Net Width	20.3 mm
Product Net Height	48.5 mm

Product Net Depth / Length	46.5 mm
Product Net Weight	0.03 kg

Technical

Rated Operational Voltage	Auxiliary Circuit 690 V AC Auxiliary Circuit 250 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)	690 V
Degree of Protection	IP20
Connecting Capacity Auxiliary Circuit	Flexible with Ferrule 1/2x 1 ... 2.5 mm² Flexible 1/2x 1 ... 2.5 mm² Rigid 1/2x 1 ... 4 mm²
Tightening Torque	Auxiliary Circuit 0.8 ... 1.1 N·m
Wire Stripping Length	Auxiliary Circuit 9 mm
Standards	IEC/EN 60947-1 IEC/EN 60947-4-1 IEC/EN 60947-5-1 UL 60947-1 UL 60947-4-1
Number of Auxiliary Contacts NO	1
Number of Auxiliary Contacts NC	1
Number of Main Contacts NC	0
Number of Main Contacts NO	0
Conventional Free-air Thermal Current (I_{th})	Auxiliary Circuit 6 A
Product Name	Auxiliary Contact
Suitable For	B6-30-10 BC6-30-10 B7-30-10 BC7-30-10
Suitable for Product Class	Mini Contactors

Technical UL/CSA

Maximum Operating Voltage UL/CSA	Auxiliary Circuit 600 V AC/DC
Connecting Capacity Auxiliary Circuit UL/CSA	Stranded 1/2x 22-10 AWG
Tightening Torque UL/CSA	Auxiliary Circuit 7 in·lb
Contact Rating UL/CSA	A600

Environmental

Ambient Air Temperature	Operation -25 ... +55 °C Storage -40 ... +80 °C
Maximum Operating Altitude Permissible	2000 m
Resistance to Shock acc.	11 ms Pulse 15g

to IEC 60068-2-27	
Resistance to Vibrations acc. to IEC 60068-2-6	5g / 5 ... 150 Hz
RoHS Status	Following EU Directive 2011/65/EU

Certificates and Declarations (Document Number)

CB Certificate	1SAA938001-2001
CQC Certificate	CQC2003010304064035
cULus Certificate	cUL_E48139
Declaration of Conformity - CCC	2020980304001309
Declaration of Conformity - CE	1SAD938517-0001
EAC Certificate	1SAA938002-2701
GL Certificate	1SAA938000-0403
Instructions and Manuals	2CDC102047M6801
RMRS Certificate	1SAA938001-0703
RoHS Information	1SAD938517-0001
UL Certificate	UL_E48139

Container Information

Package Level 1 Width	112 mm
Package Level 1 Depth / Length	142 mm
Package Level 1 Height	62 mm
Package Level 1 Gross Weight	0.365 kg
Package Level 1 EAN	4013614412103
Package Level 1 Units	10 piece

Classifications

Object Classification Code	K
ETIM 4	EC000041 - Auxiliary contact block
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)	3709106
E-Number (Sweden)	3210097

Categories

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


ABB
33 NO
21 NC
ABB
CA6
-11M
34 NO
22 NC