



PRODUCT-DETAILS

CA6-11N

CA6-11N Auxiliary Contact - 0 NO - 0 NC - Screw Terminals



General Information	
Extended Product Type	CA6-11N
Product ID	GJL1201317R0004
EAN	4013614050978
Catalog Description	CA6-11N Auxiliary Contact - 0 NO - 0 NC - Screw Terminals
Long Description	CA6-11N 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	1SBC100214C0202
Instructions and Manuals	2CDC102047M6801
CAD Dimensional	2CDC001079B0201

Drawing

Dimension DiagramGJL1200443F0001

Dimensions

Product Net Width	20.3 mm
Product Net Depth / Length	46.5 mm
Product Net Height	48.5 mm
Product Net Weight	0.03 kg

Technical

Number of Main Contacts NO	0
Number of Main Contacts NC	0
Number of Auxiliary Contacts NO	1
Number of Auxiliary Contacts NC	1
Number of Poles	2P
Standards	IEC/EN 60947-1 IEC/EN 60947-4-1 IEC/EN 60947-5-1 UL 60947-1 UL 60947-4-1 IEC 60335-2-40 A2L
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
Conventional Free-air Thermal Current (I _{th})	Auxiliary Circuit 6 A
Rated Operational Current AC-15 (I _e)	(24 V) 4 A (240 V) 4 A (500 V) 2 A (380 / 400 V) 3 A
Rated Operational Current DC-13 (I _e)	(24 V) 1.5 A (110 V) 0.4 A (220 / 240 V) 0.04 A
Short-Circuit Protective Devices	gG Type Fuses 10 A
Rated Insulation Voltage (U _i)	690 V
Rated Impulse Withstand Voltage (U _{imp})	Auxiliary Circuit 6 kV
Maximum Electrical Switching Frequency	(AC-15) 600 cycles per hour (DC-13) 600 cycles per hour
Minimum Switching Capacity	17 V 5 mA
Power Loss	at Rated Operating Conditions per Pole 0.27 W
Connecting Capacity Auxiliary Circuit	Flexible with Ferrule 1/2x 1 ... 2.5 mm ² Flexible 1/2x 1 ... 2.5 mm ² Rigid 1/2x 1 ... 4 mm ²
Wire Stripping Length	Auxiliary Circuit 9 mm
Degree of Protection	IP20
Tightening Torque	Auxiliary Circuit 0.8 ... 1.1 N·m

Terminal Type	Screw Terminals
Suitable For	B6-30-01 BC6-30-01 B7-30-01 BC7-30-01
Suitable for Product Class	Mini Contactors
Product Name	Auxiliary Contact

Technical UL/CSA

Maximum Operating Voltage UL/CSA	600 V AC
General Use Rating UL/CSA	(600 V AC) 5 A
Connecting Capacity Auxiliary Circuit UL/CSA	Stranded 1/2x 22-10 AWG
Contact Rating UL/CSA	A600
Tightening Torque UL/CSA	Auxiliary Circuit 7 in-lb

Environmental

Ambient Air Temperature	Operation -25 ... +55 °C Storage -40 ... +80 °C
Maximum Operating Altitude Permissible	2000 m
Resistance to Shock acc. to IEC 60068-2-27	11 ms Pulse 15g
Resistance to Vibrations	5g 5 ... 150 Hz

Material Compliance

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	2CMT2021-006202
RoHS Information	2CMT2021-006277
RoHS Status	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

A2L Certificate – IEC	1SAA938000-4601
CB Certificate	1SAA938001-2001
CQC Certificate	CQC2003010304064035
cULus Certificate	cUL_E48139
Declaration of Conformity - CCC	2020980304001309
Declaration of Conformity - CE	1SAD101100-3101
Declaration of Conformity - UKCA	1SAD201100-3101

EAC Certificate	1SAA938002-2701
RMRS Certificate	1SAA938001-0704
UL Certificate	UL_E48139

Container Information

Package Level 1 Units	box 10 piece
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	4013614412110

Classifications

Object Classification Code	K
ETIM 7	EC000041 - Auxiliary contact block
ETIM 8	EC000041 - Auxiliary contact block
ETIM 9	EC000041 - Auxiliary contact block
eClass	V11.0 : 27371302
UNSPSC	39121522
IDEA Granular Category Code (IGCC)	4743 >> Auxiliary contact block
E-Number (Finland)	3709104
E-Number (Norway)	4184084

Categories

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

