

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

Parts & Services Low Voltage Products and Systems Control Products Arc Guard Systems Service Spares and Consumables

## General Information

<b>Extended Product Type:</b>	CAF6-11N
<b>Product ID:</b>	GJL1201330R0004
<b>EAN:</b>	4013614142666
<b>Catalog Description:</b>	CAF6-11N Auxiliary Contact
<b>Long Description:</b>	The CAF6-11N is an auxiliary contact for front mounting with 2 auxiliary contact and screw terminals.

## Additional Information

<b>Accessory Type:</b>	Auxiliary Contact
<b>Ambient Air Temperature:</b>	Operation -25 ... +55 °C Storage -40 ... +80 °C
<b>CCC Certificate:</b>	1SAA938000-3804
<b>Connecting Capacity Auxiliary Circuit UL/CSA:</b>	Stranded 1/2x 22-10 AWG
<b>Connecting Capacity Auxiliary Circuit:</b>	Flexible with Ferrule 1/2x 1 ... 2.5 mm <sup>2</sup> Flexible 1/2x 1 ... 2.5 mm <sup>2</sup> Rigid 1/2x 1 ... 4 mm <sup>2</sup>
<b>Contact Rating UL/CSA:</b>	A600
<b>Conventional Free-air Thermal Current (I<sub>th</sub>):</b>	Auxiliary Circuit 6 A
<b>Country of Origin:</b>	Germany (DE)
<b>Customs Tariff Number:</b>	85389099
<b>Data Sheet, Technical Information:</b>	1SBC100173C0201
<b>Declaration of Conformity - CE:</b>	1SAA938004--4402
<b>Degree of Protection:</b>	IP20
<b>Dimension Diagram:</b>	GJL1200446F0001
<b>E-nummer:</b>	3210093
<b>EAC Certificate:</b>	1SAA938002-2701
<b>EAN:</b>	4013614142666
<b>EPLAN Catalog Tree:</b>	Electrical engineering / Relays, contactors / General
<b>EPLAN Function Definition:</b>	NO contact / NO contact, 2 connection points / NO auxiliary contact 13_14 NC contact / NC contact, 2 connection points / NC auxiliary contact 31_32
<b>ETIM 4:</b>	EC000041 - Auxiliary contact block
<b>ETIM 5:</b>	EC000041 - Auxiliary contact block
<b>ETIM 6:</b>	EC000041 - Auxiliary contact block
<b>GL Certificate:</b>	1SAA938000-0403
<b>IIT Publishing Status:</b>	Level 0 - Information enabled
<b>Industrial IT Certification Level:</b>	0
<b>Instructions and Manuals:</b>	2CDC102005M0101
<b>Instructions and Manuals (Part 2):</b>	2CDC102005M0101
<b>Invoice Description:</b>	CAF6-11N Auxiliary Contact 1NO/1NC screw terminal, front mounted
<b>Maximum Electrical Switching Frequency:</b>	AC-15 600 cycles per hour DC-13 600 cycles per hour
<b>Maximum Operating Altitude Permissible:</b>	2000 m
<b>Maximum Operating Voltage UL/CSA:</b>	Auxiliary Circuit 600 V AC/DC
<b>Minimum Order Quantity:</b>	1 piece

Minimum Switch Capacity:	1 piece
Minimum Switching Capacity:	17 V 200 mA
Mounting Position:	Any
Number of Auxiliary Contacts NC:	1
Number of Auxiliary Contacts NO:	1
Number of Main Contacts NC:	0
Number of Main Contacts NO:	0
Object Classification Code:	K
Package Level 1 EAN:	4013614412257
Package Level 1 Gross Weight:	0.24 kg
Package Level 1 Height:	54 mm
Package Level 1 Length:	280 mm
Package Level 1 Units:	10 piece
Package Level 1 Width:	115 mm
Product Main Type:	CAF6
Product Name:	Auxiliary Contact
Product Net Depth:	26.5 mm
Product Net Height:	29 mm
Product Net Weight:	0.02 kg
Product Net Width:	47.5 mm
RMRS Certificate:	1SAA938001-0703
Rated Frequency (f):	Auxiliary Circuit 50 Hz Auxiliary Circuit 60 Hz Auxiliary Circuit DC
Rated Impulse Withstand Voltage (U <sub>imp</sub> ):	Auxiliary Circuit 6 kV
Rated Insulation Voltage (U <sub>i</sub> ):	690 V
Rated Operational Current AC-15 (I <sub>e</sub> ):	(240 V) 4 A (24 V) 4 A (380 / 400 V) 3 A (500 V) 2 A
Rated Operational Current DC-13 (I <sub>e</sub> ):	(110 V) 0.4 A (220 / 240 V) 0.04 A (24 V) 1.5 A
Rated Operational Voltage:	Auxiliary Circuit 12 ... 240 V DC Auxiliary Circuit 12 ... 500 V AC/DC
Resistance to Shock acc. to IEC 60068-2-27:	11 ms Pulse 15g
Resistance to Vibrations acc. to IEC 60068-2-6:	5g / 5 ... 150 Hz
RoHS Date:	0066
RoHS Information:	1SAA938004-4401
RoHS Status:	Following EU Directive 2002/95/EC August 18, 2005 and amendment
Selling Unit of Measure:	piece
Short Description:	CAF6-11N Auxiliary Contact
Short-Circuit Protective Devices:	gG Type Fuses 10 A
Standards:	IEC/EN 60947-1 IEC/EN 60947-4-1 IEC/EN 60947-5-1 UL 60947-1 UL 60947-4-1
Suitable For:	B6-30-01 BC6-30-01 B7-30-01

B7-30-01  
BC7-30-01  
VB6-30-01  
VBC6-30-01  
VB7-30-01  
VBC7-30-01  
VB6A-30-01  
VBC6A-30-01  
VB7A-30-01  
VBC7A-30-01

Suitable for Product Class:	Mini Contactors
Terminal Type:	Screw Terminals
Tightening Torque:	Auxiliary Circuit 0.8 ... 1.1 N·m
Tightening Torque UL/CSA:	Auxiliary Circuit 7 in·lb
UL Certificate:	UL_E48139
UNSPSC:	39121500
Wire Stripping Length:	Auxiliary Circuit 9 mm
cUL Certificate:	cUL_E48139
eClass:	7.0 27371302