

# CAF6-11N

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## 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. |



## Categories

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

## SparePartUsedOnList

## Ordering

|                                |               |
|--------------------------------|---------------|
| <b>EAN:</b>                    | 4013614142666 |
| <b>Minimum Order Quantity:</b> | 1 piece       |
| <b>Customs Tariff Number:</b>  | 85389099      |

## Container Information

|                                      |               |
|--------------------------------------|---------------|
| <b>Package Level 1 Width:</b>        | 115.0 mm      |
| <b>Package Level 1 Length:</b>       | 280.0 mm      |
| <b>Package Level 1 Height:</b>       | 54.0 mm       |
| <b>Package Level 1 Gross Weight:</b> | 0.240 kg      |
| <b>Package Level 1 EAN:</b>          | 4013614412257 |
| <b>Package Level 1 Units:</b>        | 10 piece      |

## Dimensions

|                            |          |
|----------------------------|----------|
| <b>Product Net Width:</b>  | 47.5 mm  |
| <b>Product Net Height:</b> | 29.0 mm  |
| <b>Product Net Depth:</b>  | 26.5 mm  |
| <b>Product Net Weight:</b> | 0.020 kg |

## Technical

|                                                           |                                                                            |
|-----------------------------------------------------------|----------------------------------------------------------------------------|
| <b>Rated Operational Voltage:</b>                         | Auxiliary Circuit 12 ... 240 V DC<br>Auxiliary Circuit 12 ... 500 V AC DC  |
| <b>Rated Frequency (f):</b>                               | Auxiliary Circuit 50 Hz<br>Auxiliary Circuit 60 Hz<br>Auxiliary Circuit DC |
| <b>Rated Impulse Withstand Voltage (U<sub>imp</sub>):</b> | Auxiliary Circuit 6 kV                                                     |
| <b>Rated Insulation Voltage (U<sub>i</sub>):</b>          | 690 V                                                                      |
| <b>Degree of Protection:</b>                              | IP20                                                                       |
| <b>Connecting Capacity-Auxiliary</b>                      | Flexible with Ferrule 1/2x 1 ... 2.5 mm <sup>2</sup>                       |

|                                                                |                                                                                                                                                                |
|----------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Circuit:</b>                                                | Flexible 1/2x 1 ... 2.5 mm <sup>2</sup><br>Rigid 1/2x 1 ... 4 mm <sup>2</sup>                                                                                  |
| <b>Tightening Torque:</b>                                      | Auxiliary Circuit 0.8 ... 1.1 N·m                                                                                                                              |
| <b>Wire Stripping Length:</b>                                  | Auxiliary Circuit 9 mm                                                                                                                                         |
| <b>Standards:</b>                                              | IEC/EN 60947-1<br>IEC/EN 60947-4-1<br>IEC/EN 60947-5-1<br>UL 60947-1<br>UL 60947-4-1                                                                           |
| <b>Number of Auxiliary Contacts NO:</b>                        | 1                                                                                                                                                              |
| <b>Number of Main Contacts NC:</b>                             | 0                                                                                                                                                              |
| <b>Number of Main Contacts NO:</b>                             | 0                                                                                                                                                              |
| <b>Conventional Free-air Thermal Current (I<sub>th</sub>):</b> | Auxiliary Circuit 6.000 A                                                                                                                                      |
| <b>Product Name:</b>                                           | Auxiliary Contact                                                                                                                                              |
| <b>Suitable For:</b>                                           | B6-30-01<br>BC6-30-01<br>B7-30-01<br>BC7-30-01<br>VB6-30-01<br>VBC6-30-01<br>VB7-30-01<br>VBC7-30-01<br>VB6A-30-01<br>VBC6A-30-01<br>VB7A-30-01<br>VBC7A-30-01 |
| <b>Suitable for Product Class:</b>                             | Mini Contactors                                                                                                                                                |

## Environmental

|                                                        |                                                                 |
|--------------------------------------------------------|-----------------------------------------------------------------|
| <b>Ambient Air Temperature:</b>                        | Operation -25 ... +55 °C<br>Storage -40 ... +80 °C              |
| <b>Maximum Operating Altitude Permissible:</b>         | 2000 m                                                          |
| <b>Resistance to Shock acc. to IEC 60068-2-27:</b>     | 11 ms Pulse 15g                                                 |
| <b>Resistance to Vibrations acc. to IEC 60068-2-6:</b> | 5g / 5 ... 150 Hz                                               |
| <b>RoHS Status:</b>                                    | Following EU Directive 2002/95/EC August 18, 2005 and amendment |

## Technical UL/CSA

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

## Certificates and Declarations (Document Number)

|                                        |                 |
|----------------------------------------|-----------------|
| <b>CCC Certificate:</b>                | 1SAA938000-3803 |
| <b>cUL Certificate:</b>                | cUL_E48139      |
| <b>Declaration of Conformity - CE:</b> | 1SAD938510-0001 |
| <b>EAC Certificate:</b>                | 1SAA938002-2701 |
| <b>GL Certificate:</b>                 | 1SAA938000-0403 |
| <b>RMRS Certificate:</b>               | 1SAA938001-0703 |
| <b>RoHS Information:</b>               | 1SAA938004-4401 |
| <b>UL Certificate:</b>                 | UL_E48139       |

**Classifications**

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|                                    |              |
|------------------------------------|--------------|
| <b>Object Classification Code:</b> | K            |
| <b>eClass:</b>                     | 7.0 27371302 |
| <b>E-nummer:</b>                   | 3210093      |
| <b>UNSPSC:</b>                     | 39121500     |

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