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 PRODUCT-DETAILS

## CA6-11M-P

### CA6-11M-P Auxiliary Contact 1NO/1NC soldering pin, side mounted




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#### General Information

|                       |   |
|-----------------------|---|
| Extended Product Type | CA6-11M-P   |
| Product ID            | GJL1201319R0003   |
| EAN                   | 4013614051043   |
| Catalog Description   | CA6-11M-P Auxiliary Contact 1NO/1NC soldering pin, side mounted                         |
| Long Description      | CA6-11M-P is an auxiliary contact for side with 2 auxiliary contact and soldering pins. |

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#### Ordering

|                        |          |
|------------------------|----------|
| Minimum Order Quantity | 1 piece  |
| Customs Tariff Number  | 85365080 |

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#### Popular Downloads

|                                   |                  |
|-----------------------------------|------------------|
| EPLAN Data                        | 9AAC166197_EPLAN |
| Data Sheet, Technical Information | 1SBC100214C0202  |
| Instructions and Manuals          | 2CDC102047M6801  |

**Dimensions**

|                            |                 |
|----------------------------|-----------------|
| Product Net Width          | 20.3 mm         |
| Product Net Depth / Length | 51.5 mm         |
| Product Net Height         | 48.5 mm         |
| Product Net Weight         | 0.025 kg        |
| Dimension Diagram          | GJL1200445F0001 |

**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<br>IEC/EN 60947-4-1<br>IEC/EN 60947-5-1<br>UL 60947-1<br>UL 60947-4-1<br>IEC 60335-2-40 A2L |
| Rated Operational Voltage                                | Auxiliary Circuit 690 V AC<br>Auxiliary Circuit 250 V DC   |
| Rated Frequency (f)                                      | Auxiliary Circuit 50 Hz<br>Auxiliary Circuit 60 Hz<br>Auxiliary Circuit DC                                 |
| Conventional Free-air Thermal Current (I <sub>th</sub> ) | Auxiliary Circuit 6 A  |
| Rated Operational Current AC-15 (I <sub>e</sub> )        | (24 V) 4 A<br>(240 V) 4 A<br>(500 V) 2 A<br>(380 / 400 V) 3 A  |
| Rated Operational Current DC-13 (I <sub>e</sub> )        | (24 V) 1.5 A<br>(110 V) 0.4 A<br>(220 / 240 V) 0.04 A  |
| Short-Circuit Protective Devices                         | gG Type Fuses 10 A   |
| Rated Insulation Voltage (U <sub>i</sub> )               | 690 V  |
| Rated Impulse Withstand Voltage (U <sub>imp</sub> )      | Auxiliary Circuit 6 kV   |
| Maximum Electrical Switching Frequency                   | (AC-15) 600 cycles per hour<br>(DC-13) 600 cycles per hour   |
| Minimum Switching Capacity                               | 17 V<br>5 mA   |
| Power Loss   | at Rated Operating Conditions per Pole 0.27 W  |
| Degree of Protection                                     | IP20   |
| Terminal Type  | Soldering Pins   |
| Suitable For   | B6-30-10-P<br>BC6-30-10-P<br>B7-30-10-P  |

|                            |                   |
|----------------------------|-------------------|
|                            | BC7-30-10-P       |
| 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 |
| Contact Rating UL/CSA            | A600           |

## Environmental

|  |  |
|--|--|
| Ambient Air Temperature                    | Operation -25 ... +55 °C<br>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 Declaration                            | 2CMT2021-006277  |
| RoHS Information                            | 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 |
| cURus 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                   | E48139-19881213     |
| UR Certificate                   | 1SAA938000-1801     |

## 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   | 0.315 kg      |
| Package Level 1 EAN            | 4013614412202 |

## External Classifications and Standards

|                                    |                                    |
|------------------------------------|------------------------------------|
| 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    |

## Categories

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

