



Representative Image

## Alternate Catalog No. CA6-11M Catalog No. GJL1201317R0003

**Description:** CA6-11M Auxiliary Contact

**UPC No** 4013614050961

**Home > Contactors & Starters > UL Listed IEC Contactors > AF Contactors**

CA6-11M is an auxiliary contact for side with 2 auxiliary contact and screw terminals.

### Descriptors

|                      |               |
|----------------------|---------------|
| Category             | AF Contactors |
| Block Contactor Type | Aux Contact   |

### Specifications

|                                                |                                                                                      |
|------------------------------------------------|--------------------------------------------------------------------------------------|
| Product Type                                   | Mini Contactors (B6, B7)                                                             |
| Object Classification Code                     | K                                                                                    |
| Terminal Type                                  | Screw Terminals                                                                      |
| Number of Main Contacts NO                     | 0                                                                                    |
| Connecting Capacity Auxiliary Circuit UL/CSA   | Stranded 1/2x 22-10 american wire gauge                                              |
| Number of Main Contacts NC                     | 0                                                                                    |
| Maximum Operating Voltage UL/CSA               | Auxiliary Circuit 600 V AC / DC                                                      |
| Resistance to Vibrations acc. to IEC 60068-2-6 | 5g / 5 ... 150 Hz                                                                    |
| Number of Auxiliary Contacts NO                | 1                                                                                    |
| RoHS Status                                    | Following EU Directive 2011/65/EU                                                    |
| Reference Ambient Air Temperature              | Operation -25 ... +55 °C                                                             |
| Rated Operational Voltage                      | Auxiliary Circuit 12 ... 240 V DC<br>Auxiliary Circuit 12 ... 500 V AC / DC          |
| Number of Auxiliary Contacts NC                | 1                                                                                    |
| Tightening Torque UL/CSA                       | Auxiliary Circuit 7 in-lb (pound inch)                                               |
| Maximum Operating Altitude Permissible         | 2000 m                                                                               |
| 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 |
| Conventional Free-air Thermal Current          | Auxiliary Circuit 6 A                                                                |
| Rated Operational Current AC-15                | (240 V) 4 A<br>(24 V) 4 A<br>(380 / 400 V) 3 A<br>(500 V) 2 A                        |
| Rated Frequency                                | Auxiliary Circuit 50 Hz<br>Auxiliary Circuit 60 Hz<br>Auxiliary Circuit DC           |
| Maximum Electrical Switching Frequency         | AC-15 600 cycles per hour<br>DC-13 600 cycles per hour                               |
| Short-Circuit Protective Devices               | gG Type Fuses 10 A                                                                   |
| Rated Insulation Voltage                       | 690 V                                                                                |

**by ABB**

## Specifications

|                                           |                                                                                                                                             |
|-------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| Secondary Rated Impulse Withstand Voltage | Auxiliary Circuit 6 kV                                                                                                                      |
| Rated Operational Current DC-13           | (110 V) 0.4 A<br>(220 / 240 V) 0.04 A<br>(24 V) 1.5 A                                                                                       |
| Degree of Protection                      | IP20                                                                                                                                        |
| Connecting Capacity Auxiliary Circuit     | Flexible with Ferrule 1/2x 1 ... 2.5 square millimetre<br>Flexible 1/2x 1 ... 2.5 square millimetre<br>Rigid 1/2x 1 ... 4 square millimetre |
| Wire Stripping Length                     | Auxiliary Circuit 9 mm                                                                                                                      |

## Classifications

|          |                                    |
|----------|------------------------------------|
| ETIM 4   | EC000041 - Auxiliary contact block |
| ETIM 6.0 | EC000041 - Auxiliary contact block |
| ETIM 7   | EC000041 - Auxiliary contact block |
| ETIM 5.0 | EC000041 - Auxiliary contact block |
| eClass   | 7.0 27371302                       |

## Dimensions

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

## Package Information

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

## Ordering

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