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 PRODUCT-DETAILS

## CR-M2SFB

### CR-M2SFB Standard socket, fork type for 2c/o CR-MX relay




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#### General Information

|                       |  |
|-----------------------|--|
| Extended Product Type | CR-M2SFB   |
| Product ID            | 1SVR405651R1400  |
| EAN                   | 4013614499067  |
| Catalog Description   | CR-M2SFB Standard socket, fork type for 2c/o CR-MX relay   |
| Long Description      | The CR-M2SFB socket is from the CR-MX (miniature) relay range. This standard socket is suitable for CR-MX relays with 2 c/o (SPDT) output contacts. The socket has fork type screw connection terminals. Pluggable function modules and metal holder are available as accessories. |

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#### Ordering

|                        |               |
|------------------------|---------------|
| EAN                    | 4013614499067 |
| Minimum Order Quantity | 240 piece     |
| Customs Tariff Number  | 85366990      |

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#### Popular Downloads

|                       |                 |
|-----------------------|-----------------|
| Data Sheet, Technical | 2CDC117021D0201 |
|-----------------------|-----------------|

## Information

|                          |                 |
|--------------------------|-----------------|
| Instructions and Manuals | 1SVC405650M9000 |
| CAD Dimensional Drawing  | 2CDC001079B0201 |

## Dimensions

|                            |          |
|----------------------------|----------|
| Product Net Width          | 30.3 mm  |
| Product Net Height         | 66.7 mm  |
| Product Net Depth / Length | 29 mm    |
| Product Net Weight         | 0.043 kg |

## Technical

|   |   |
|---|---|
| Rated Operational Voltage                 | 250 V AC  |
| Terminal Type                             | Fork<br>Screw Terminals                                       |
| Rated Operational Current AC-12 ( $I_e$ ) | (230 V) 7 A   |
| Rated Insulation Voltage ( $U_i$ )        | 4 V   |
| Mounting Position                         | 1   |
| Standards                                 | CAN/CSA C22.2 No.14<br>IEC/EN 63000<br>IEC/EN 61984<br>UL 508 |

## Technical UL/CSA

|   |  |
|---|--|
| Connecting Capacity Main Circuit UL/CSA | Flexible with Ferrule 2x 20-16 AWG<br>Rigid 2x 20-14 AWG<br>Stranded 2 x 20-14 AWG |
| Flammability According to UL94          | V-2  |

## Environmental

|  |  |
|--|--|
| Ambient Air Temperature                | Operation -40 ... +70 °C<br>Storage -40 ... +70 °C |
| Maximum Operating Altitude Permissible | 2000 m   |

## Material Compliance

|   |                                   |
|---|-----------------------------------|
| Conflict Minerals Reporting Template (CMRT) | 9AKK108467A5658                   |
| RoHS Information                            | 1SVD982020-0001                   |
| RoHS Status                                 | Following EU Directive 2011/65/EU |

## Certificates and Declarations

|                                  |                  |
|----------------------------------|------------------|
| cURus Certificate                | cURus508_E244328 |
| Declaration of Conformity - CE   | 1SVD982020-0001  |
| Declaration of Conformity - UKCA | 1SVD982020-1000  |

## Container Information

|                                |               |
|--------------------------------|---------------|
| Package Level 1 Units          | box 10 piece  |
| Package Level 1 Width          | 63 mm         |
| Package Level 1 Depth / Length | 153 mm        |
| Package Level 1 Height         | 68 mm         |
| Package Level 1 Gross Weight   | 0.458 kg      |
| Package Level 1 EAN            | 4013614489020 |
| Package Level 2 Units          | 240 piece     |
| Package Level 2 Width          | 275 mm        |
| Package Level 2 Depth / Length | 335 mm        |
| Package Level 2 Height         | 225 mm        |
| Package Level 2 Gross Weight   | 12.108 kg     |
| Package Level 2 EAN            | 4013614505737 |

## Classifications

|                            |                         |
|----------------------------|-------------------------|
| Object Classification Code | K                       |
| ETIM 7                     | EC001456 - Relay socket |
| ETIM 8                     | EC001456 - Relay socket |
| ETIM 9                     | EC001456 - Relay socket |
| eClass                     | V11.0 : 27371603        |
| UNSPSC                     | 39122335                |

## Categories

Low Voltage Products and Systems → Control Products → Electronic Relays and Controls → Interface Relays and Optocouplers

