

## PRODUCT-DETAILS

# CR-S024VADC1CRGZ

CR-S024VADC1CRGZ Interface relay cpl. 1c/o,  
A1-A2=24VAC/DC, Output=6A/250VAC



## General Information

|                       |                                                                                                                        |
|-----------------------|------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | CR-S024VADC1CRGZ                                                                                                       |
| Product ID            | 1SVR405541R3220                                                                                                        |
| EAN                   | 4013614499319                                                                                                          |
| Catalog Description   | CR-S024VADC1CRGZ Interface relay cpl. 1c/o, A1-A2=24VAC/DC, Output=6A/250VAC                                           |
| Long Description      | CR-S024VADC1CRGZ Interface relay cpl. 1c/o, A1-A2=24VAC/DC, Output=6A/250VAC<br>gold-plated contacts, spring terminals |

## Ordering

|                        |          |
|------------------------|----------|
| Minimum Order Quantity | 10 piece |
| Customs Tariff Number  | 85364900 |

## Popular Downloads

|                                   |                    |
|-----------------------------------|--------------------|
| Data Sheet, Technical Information | 2CDC110004C0210_05 |
| Instructions and Manuals          | 2CDC117022D0201    |

## Dimensions

|                    |         |
|--------------------|---------|
| Product Net Width  | 6.2 mm  |
| Product Net Height | 76.6 mm |

|                            |         |
|----------------------------|---------|
| Product Net Depth / Length | 94.7 mm |
| Product Net Weight         | 0.03 kg |

## Technical

|                                                |                                      |
|------------------------------------------------|--------------------------------------|
| Function                                       | Fully assembled interface relay CR-S |
| Sub-Function                                   | Relay with gold-plated contacts      |
| Output                                         | 1 c/o (SPDT) contact                 |
| Output Signal                                  | 250 V / 6 A                          |
| Rated Control Supply Voltage (U <sub>s</sub> ) | 24 V AC/DC                           |
| Terminal Type                                  | Spring Terminals                     |

## Environmental

|                         |                                                  |
|-------------------------|--------------------------------------------------|
| Ambient Air Temperature | Operation -40 ... +70 °C<br>Storage 0 ... +40 °C |
| RoHS Status             | Following EU Directive 2011/65/EU                |

## Technical UL/CSA

|                            |                                 |
|----------------------------|---------------------------------|
| Connecting Capacity UL/CSA | Flexible 14 AWG<br>Rigid 14 AWG |
| Tightening Torque UL/CSA   | 4.42 in-lb                      |

## Certificates and Declarations (Document Number)

|                                |                             |
|--------------------------------|-----------------------------|
| CSA Certificate                | CSA_262671-2785865          |
| cURus Certificate              | cURus508_E244328            |
| Declaration of Conformity - CE | 1SVD982017-0001             |
| EAC Certificate                | EAC_RU_C-DE.ME77.B.00443-19 |
| Environmental Information      | 1SAA981009-2403             |
| Instructions and Manuals       | 2CDC117022D0201             |
| RoHS Information               | 1SVD982017-0001             |

## Container Information

|                                |               |
|--------------------------------|---------------|
| Package Level 1 Units          | box 10 piece  |
| Package Level 1 Width          | 93 mm         |
| Package Level 1 Height         | 81 mm         |
| Package Level 1 Depth / Length | 66 mm         |
| Package Level 1 Gross Weight   | 0.32 kg       |
| Package Level 1 EAN            | 4013614486685 |

## Classifications

|                            |                            |
|----------------------------|----------------------------|
| Object Classification Code | K                          |
| ETIM 4                     | EC001437 - Switching relay |
| ETIM 5                     | EC001437 - Switching relay |

|                    |                            |
|--------------------|----------------------------|
| ETIM 6             | EC001437 - Switching relay |
| ETIM 7             | EC001437 - Switching relay |
| eClass             | V11.0 : 27371601           |
| UNSPSC             | 39122331                   |
| E-Number (Finland) | 2712373                    |
| E-Number (Sweden)  | 4001403                    |

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## Categories

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

