

## PRODUCT-DETAILS

# CR-U110DC2

CR-U110DC2 Pluggable interface relay 2c/o, A1-A2=110VDC, 250V/10A



## General Information

|                       |   |
|-----------------------|---|
| Extended Product Type | CR-U110DC2  |
| Product ID            | 1SVR405621R8000   |
| EAN                   | 4013614498510   |
| Catalog Description   | CR-U110DC2 Pluggable interface relay 2c/o, A1-A2=110VDC, 250V/10A   |
| Long Description      | The CR-U110DC2 pluggable interface relay is from the CR-U (universal) relay range. This relay operates with a 110 V DC rated control supply voltage and has 2 c/o (SPDT) output contacts rated at 250 V / 10 A. The relay has an integrated blue test button for manual actuation and locking of the output contacts. Standard sockets, pluggable function modules, holder and marker are available as accessories. |

## Ordering

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

## Popular Downloads

|                                   |                 |
|-----------------------------------|-----------------|
| Data Sheet, Technical Information | 2CDC117003D0205 |
| Instructions and Manuals          | 1SVC405600M9000 |

## Dimensions

|                            |          |
|----------------------------|----------|
| Product Net Width          | 35 mm    |
| Product Net Height         | 54.4 mm  |
| Product Net Depth / Length | 35 mm    |
| Product Net Weight         | 0.083 kg |

## Technical

|  |  |
|--|--|
| Function                                       | Pluggable universal interface relay CR-U |
| Sub-Function                                   | Relay w/o built in LED                   |
| Output   | 2 c/o (SPDT) contacts                    |
| Output Signal                                  | 250 V / 10 A                             |
| Rated Control Supply Voltage (U <sub>s</sub> ) | 110 V DC                                 |

## Environmental

|             |                                   |
|-------------|-----------------------------------|
| RoHS Status | Following EU Directive 2011/65/EU |
|-------------|-----------------------------------|

## Certificates and Declarations (Document Number)

|                                       |                             |
|---------------------------------------|-----------------------------|
| CCC Certificate                       | CCC_2017010303949759        |
| CQC Certificate                       | CQC2017010303949759         |
| CSA Certificate                       | CSA_1587291                 |
| Declaration of Conformity - CCC (CCC) | 2020980303000199            |
| Declaration of Conformity - CE        | 1SVD982021                  |
| EAC Certificate                       | EAC_RU_C-DE.ME77.B.00446-19 |
| Environmental Information             | 1SAA981009-2401             |
| Instructions and Manuals              | 1SVC405600M9000             |
| LR Certificate                        | LR_05_20002_E5              |
| RMRS Certificate                      | RMRS_1740019250             |
| RoHS Information                      | 1SVD982021-0001             |
| UR Certificate                        | UR_E244330                  |
| VDE Certificate                       | VDE_40019116                |

## Container Information

|                                |               |
|--------------------------------|---------------|
| Package Level 1 Units          | 10 piece      |
| Package Level 1 Width          | 182 mm        |
| Package Level 1 Height         | 76 mm         |
| Package Level 1 Depth / Length | 77 mm         |
| Package Level 1 Gross Weight   | 0.87 kg       |
| Package Level 1 EAN            | 4013614374050 |

## 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 | 7.0 27371601               |
| UNSPSC | 39122331                   |

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**Categories**

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

