

## PRODUCT-DETAILS

# CR-U220DC3

CR-U220DC3 Pluggable interface relay 3c/o,  
A1-A2=220VDC, 250V/10A



## General Information

|                       |                                                                                                                                                                                                                                                                                                                                                                                                                     |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | CR-U220DC3                                                                                                                                                                                                                                                                                                                                                                                                          |
| Product ID            | 1SVR405622R9000                                                                                                                                                                                                                                                                                                                                                                                                     |
| EAN                   | 4013614498756                                                                                                                                                                                                                                                                                                                                                                                                       |
| Catalog Description   | CR-U220DC3 Pluggable interface relay 3c/o, A1-A2=220VDC, 250V/10A                                                                                                                                                                                                                                                                                                                                                   |
| Long Description      | The CR-U220DC3 pluggable interface relay is from the CR-U (universal) relay range. This relay operates with a 220 V DC rated control supply voltage and has 3 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 | 2CDC110004C0210_05 |
| 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                                         | 3 c/o (SPDT) contacts                    |
| Output Signal                                  | 250 V / 10 A                             |
| Rated Control Supply Voltage (U <sub>s</sub> ) | 220 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 | 2020980303000199            |
| Declaration of Conformity - CE  | 1SVD982021-0003             |
| 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                | 1SVD982021-0003             |
| UR Certificate                  | UR_E244330                  |
| VDE Certificate                 | VDE_40019116                |

## Container Information

|                                |               |
|--------------------------------|---------------|
| Package Level 1 Units          | box 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            | 4013614375712 |

## 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) | 2712793                    |

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## Categories

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

