

## PRODUCT-DETAILS

# OBIC0100-24VDC

OBIC0100-24VDC Optocoupler R600 A1-A2=24VDC,4.5-58VDC/1 mA-100 mA,Transistor



## General Information

|                       |                                                                                                                                                 |
|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | OBIC0100-24VDC                                                                                                                                  |
| Product ID            | 1SNA645021R2600                                                                                                                                 |
| EAN                   | 4013614507892                                                                                                                                   |
| Catalog Description   | OBIC0100-24VDC Optocoupler R600 A1-A2=24VDC,4.5-58VDC/1 mA-100 mA,Transistor                                                                    |
| Long Description      | Screw optocoupler OBIC0100-24VDC: 24VDC Rated control supply voltage/ solid-state output rated 4.5-58VDC, 1 mA up to 100 mA with integrated LED |

## Ordering

|                        |          |
|------------------------|----------|
| Minimum Order Quantity | 10 piece |
| Customs Tariff Number  | 85369095 |

## Popular Downloads

|                                   |                    |
|-----------------------------------|--------------------|
| Data Sheet, Technical Information | 2CDC110004C0210_05 |
| Instructions and Manuals          | 1SVC645000M9000    |

## Dimensions

|                    |         |
|--------------------|---------|
| Product Net Width  | 6 mm    |
| Product Net Height | 67.5 mm |

|                            |         |
|----------------------------|---------|
| Product Net Depth / Length | 70 mm   |
| Product Net Weight         | 0.02 kg |

## Technical

|                                                |                                 |
|------------------------------------------------|---------------------------------|
| Function                                       | Boxed optocoupler R600          |
| Output                                         | solid-state output              |
| Output Signal                                  | 4.5 ... 58VDC / 1 mA ... 100 mA |
| Rated Control Supply Voltage (U <sub>s</sub> ) | 24 V DC                         |
| Terminal Type                                  | Screw Terminals                 |

## Environmental

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

## Certificates and Declarations (Document Number)

|                                 |                          |
|---------------------------------|--------------------------|
| CCC Certificate                 | CCC_2017010303938926     |
| CQC Certificate                 | CQC_2017010303941444     |
| CSA Certificate                 | CSA_254821               |
| cUR Certificate                 | cUR_E352056              |
| Declaration of Conformity - CCC | CCC_2020980303000253     |
| Declaration of Conformity - CE  | 1SVD982016-0001          |
| EAC Certificate                 | EAC_RU_C-FR.ME77.B.01634 |
| Instructions and Manuals        | 1SVC645000M9000          |
| LR Certificate                  | LR_16_20068              |
| RoHS Information                | 1SVD982016-0001          |
| UR Certificate                  | UR_E352056               |

## Container Information

|                                |               |
|--------------------------------|---------------|
| Package Level 1 Units          | box 10 piece  |
| Package Level 1 Width          | 73 mm         |
| Package Level 1 Height         | 71 mm         |
| Package Level 1 Depth / Length | 80 mm         |
| Package Level 1 Gross Weight   | 0.23 kg       |
| Package Level 1 EAN            | 3472596450212 |

## Classifications

|                            |                        |
|----------------------------|------------------------|
| Object Classification Code | K                      |
| ETIM 4                     | EC001504 - Optocoupler |
| ETIM 5                     | EC001504 - Optocoupler |
| ETIM 6                     | EC001504 - Optocoupler |
| ETIM 7                     | EC001504 - Optocoupler |
| eClass                     | V11.0 : 27371604       |
| UNSPSC                     | 32111705               |
| E-Number (Finland)         | 2712052                |

---

## Categories

---

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

