PRODUCT-DETAILS

# OBRIC0100-115-230V

## OBRIC0100-115-230VUC Optocoupler R600 A1 -A2=115-230VAC/DC,4.5-58VDC/1 mA-100 mA,Transistor



### General Information

| | |
|---|---|
| Extended Product Type | OBRIC0100-115-230V |
| Product ID | 1SNA645522R2100 |
| EAN | 4013614508332 |
| Catalog Description | OBRIC0100-115-230VUC Optocoupler R600 A1-A2=115-230VAC/DC,4.5-58VDC/1 mA-100 mA,Transistor |
| Long Description | Spring optocoupler OBRIC0100-115-230V: 115-230VAC/DC 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 | 85364900 |

### 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 | 75 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 ($U_S$) | 115 ... 230 V AC/DC |
| Terminal Type | Spring 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

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|---|---|
| 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 | 3472596455224 |

## 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 (Sweden) | 4029168 |

## Categories

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

