



**Electric Automation**  
Automation specialists

Reference: OBOA 1000-230VAC/D  
Code: 1SNA645028R0500

OBOA1000-230VAC/DC Optocoupler R600 1A,A1-  
A2=230VAC/DC, Triac

[Buy it at Electric Automation Network](#)



Screw optocoupler OBOA1000 230vac/dc : 230vac-dc input / 24 upto 400vac output  
1A

### Ordering

|                         |               |
|-------------------------|---------------|
| EAN:                    | 4013614507953 |
| Minimum Order Quantity: | 10 piece      |
| Customs Tariff Number:  | 85369085      |

### Dimensions

|                     |         |
|---------------------|---------|
| Product Net Width:  | 6 mm    |
| Product Net Height: | 67.5 mm |
| Product Net Depth:  | 70 mm   |
| Product Net Weight: | 0.02 kg |

### Container Information

|                               |          |
|-------------------------------|----------|
| Package Level 1 Units:        | 10 piece |
| Package Level 1 Width:        | 73 mm    |
| Package Level 1 Height:       | 71 mm    |
| Package Level 1 Length:       | 80 mm    |
| Package Level 1 Gross Weight: | 0.23 kg  |

|                      |               |
|----------------------|---------------|
| Package Level 1 EAN: | 3472596450281 |
|----------------------|---------------|

## Technical

|   |                                 |
|---|---------------------------------|
| Function:                                       | Boxed optocoupler R600          |
| Output:   | solid-state output              |
| Output Signal:                                  | 24 ... 400 V AC / 25 mA ... 1 A |
| Rated Control Supply Voltage (U <sub>s</sub> ): | 230 V AC/DC                     |
| Terminal Type:                                  | Screw Terminals                 |

## Certificates and Declarations (Document Number)

|                                 |                          |
|---------------------------------|--------------------------|
| CSA Certificate:                | CSA_254821               |
| cUR Certificate:                | cUR_E352056              |
| Declaration of Conformity - CE: | 1SND225047C1000          |
| EAC Certificate:                | EAC_RU_C-FR.ME77.B.01634 |
| LR Certificate:                 | LRS_0620042              |
| UR Certificate:                 | UR_E352056               |

## Classifications

|                             |                        |
|-----------------------------|------------------------|
| Object Classification Code: | K                      |
| ETIM 4:                     | EC001504 - Optocoupler |
| ETIM 5:                     | EC001504 - Optocoupler |
| UNSPSC:                     | 43172000               |
| eClass:                     | 7.0 27371604           |