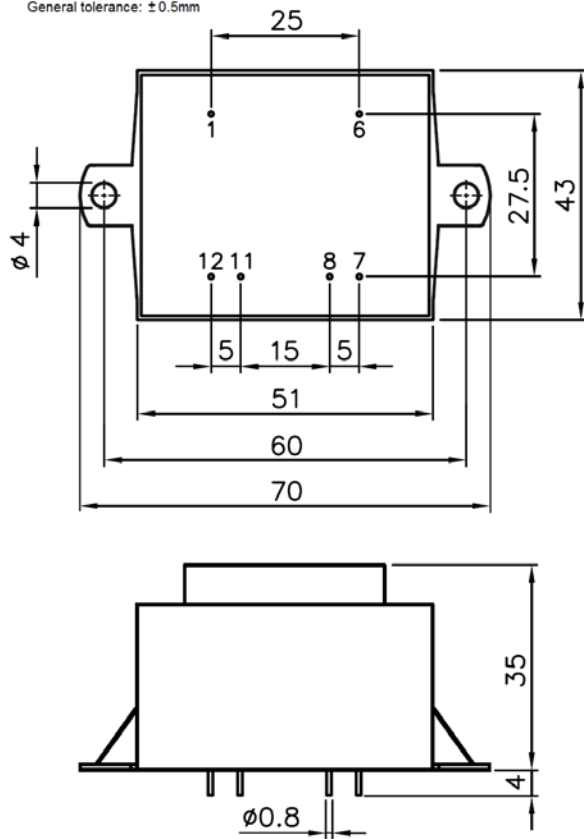
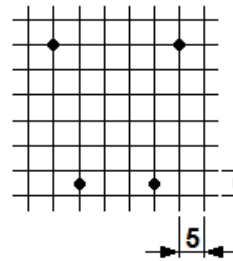


General tolerance:  $\pm 0.5\text{mm}$



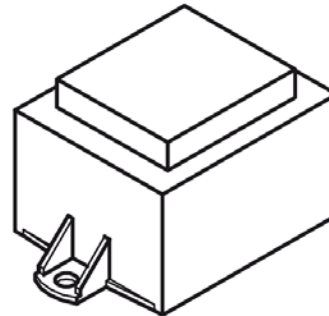
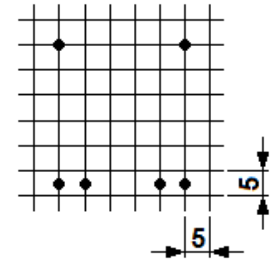
#### Single secondary version

Primary: pins 1 - 6  
Secondary: pins 8 - 11



#### Double secondary version

Primary: pins 1 - 6  
Secondary 1: pins 7 - 8  
Secondary 2: pins 11 - 12



## MAIN FEATURES:

- Unitary insulation test at 5KV
- According **EN61558** European Standard (CE)
- All used materials are minimum **Class B** (130°C)
- Protection index: **IP00**
- Weight: **305gr**
- **Other voltages or pin-out under request**

| JESIVA<br>Part nº | RATED<br>POWER | PRIMARY | SECONDARY        | TEMP   | Recommended<br>FUSE |
|-------------------|----------------|---------|------------------|--------|---------------------|
| E4816.10.1.06     | 10VA           | 230V    | 6V / 1.66A       | 50°C/B | Prim. 63mA/T        |
| E4816.10.1.07     | 10VA           | 230V    | 7.5V / 1.33A     | 50°C/B | Prim. 63mA/T        |
| E4816.10.1.09     | 10VA           | 230V    | 9V / 1.11A       | 50°C/B | Prim. 63mA/T        |
| E4816.10.1.12     | 10VA           | 230V    | 12V / 0.83A      | 50°C/B | Prim. 63mA/T        |
| E4816.10.1.15     | 10VA           | 230V    | 15V / 0.66A      | 50°C/B | Prim. 63mA/T        |
| E4816.10.1.18     | 10VA           | 230V    | 18V / 0.55A      | 50°C/B | Prim. 63mA/T        |
| E4816.10.1.24     | 10VA           | 230V    | 24V / 0.42A      | 50°C/B | Prim. 63mA/T        |
| E4816.10.2.06     | 10VA           | 230V    | 2x6V / 2x0.83A   | 50°C/B | Sec. 2x1A/F         |
| E4816.10.2.07     | 10VA           | 230V    | 2x7.5V / 2x0.66A | 50°C/B | Sec. 2x800mA/F      |
| E4816.10.2.09     | 10VA           | 230V    | 2x9V / 2x0.55A   | 50°C/B | Sec. 2x630mA/F      |
| E4816.10.2.12     | 10VA           | 230V    | 2x12V / 2x0.42A  | 50°C/B | Sec. 2x500mA/F      |
| E4816.10.2.15     | 10VA           | 230V    | 2x15V / 2x0.33A  | 50°C/B | Sec. 2x400mA/F      |
| E4816.10.2.18     | 10VA           | 230V    | 2x18V / 2x0.28A  | 50°C/B | Sec. 2x315mA/F      |
| E4816.10.2.24*    | 10VA           | 230V    | 2x24V / 2x0.21A  | 50°C/B | Sec. 2x250mA/F      |

# DATA SHEET

## EI48/16

Encapsulated transformer

**JESIVA**   
transformers

Code:

E4816.10.X.XX

Date:

Dec 2011

[www.JESIVA.com](http://www.JESIVA.com)