

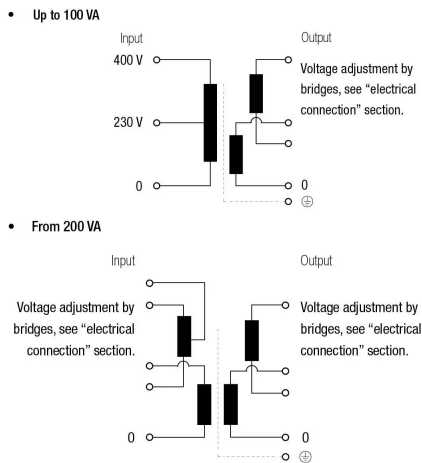
Single phase dry type cast resin control and isolation transformers with IP54 protection for outdoor installation.



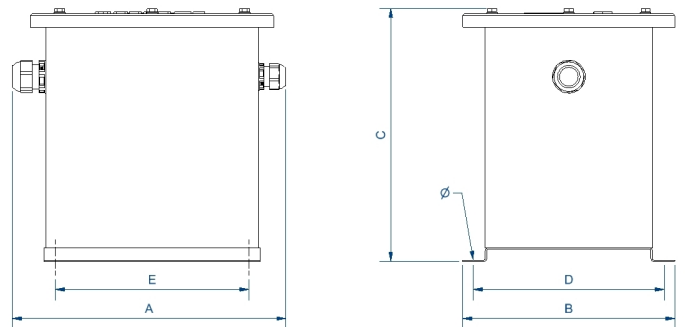
### Technical characteristics

Rating	100 VA
Input voltage	230/400 V
Output voltage	115/230 V
Frequency	50/60 Hz
Protection degree	IP-54
Ambient temperature	45 °C
Cooling	AN
Temperature rise	Class B - 130°C
Insulation	Class H - 180°C
Windings	Class HC - 200 °C
Test voltage	4,6 kV (1 min, 50 Hz) pri-sec - 3,2 kV (1 min, 50 Hz) pri-earth - 2,5 kV (1 min, 50 Hz) sec-earth
Standards	IEC/EN/UNE-EN 61558, CE
Mounting	Screws
Weight	5,6 kg

### Electric scheme

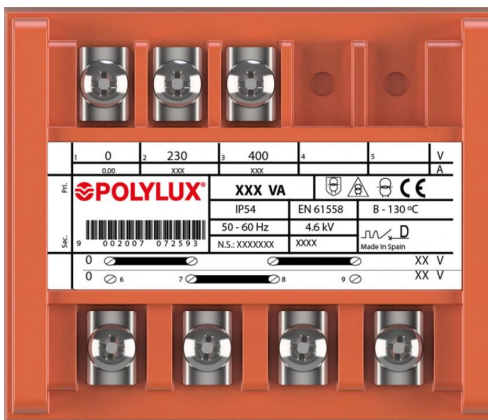


### Dimensions



Dimensions (AxBxCxDxE): 126x145x170x125x102 mm 7Ø

### Electrical connection



≤ 100 VA

Input:

230 V

400 V

Connection: 1-2

Connection: 1-3

Output:

IPB 12 V

IPD 115 V

IPB 24 V

IPD 230 V

Connection: 7-9

Bridges: 6-7 / 8-9

Connection: 6-9

Bridges: 7-8

Single phase dry type cast resin control and isolation transformers with IP54 protection for outdoor installation.

## Features

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Dry type resin cast transformer

Specially designed for applications in places with risk of direct contact with water or other liquids

Advantages of resin technology:

- Protection against corrosive environments
- Protection against high vibration levels
- Protection against electrodynamic efforts
- Reduction of noise level
- Increase of product's lifespan

Safety class I

Full power capacity in every connection

Includes lifting eyebolts. Also includes thermal protection against over temperature until 8 kVA -> confirm

Possibility of tailor-made manufacturing

## Downloads

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