

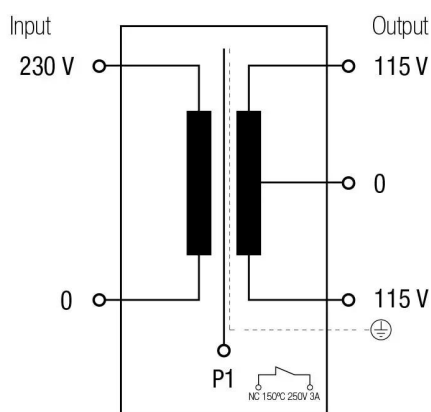
Single-phase isolation transformers for medical use under IEC/EN 61558-2-15 standard, dry type with anti-flash varnish finished for maximum protection, insulation, noise and vibration reduction.



## Technical characteristics

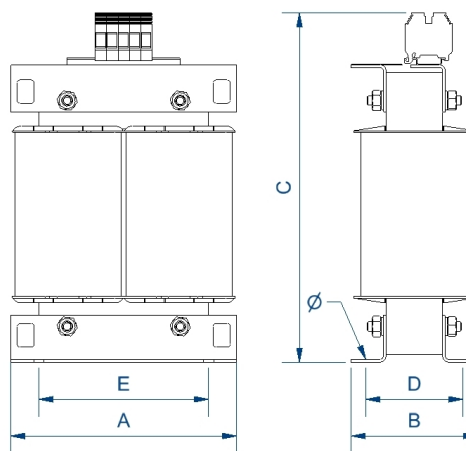
Rating	10000 VA
Input voltage	230 V
Output voltage	115-0-115 V
Frequency	50/60 Hz
Protection degree	IP-00
Cooling	AN
Ambient temperature	45 °C
Inrush current	< 8In
Temperature rise	Class F - 155°C
Insulation	Class H - 180°C
Windings	Class HC - 200 °C
Test voltage	3,5 kV (1 min, 50 Hz)
No load voltage	< 3 %
Leakage current	0,5 mA (sec-earth)
Standards	IEC/EN/UNE-EN 61558-2-15, CE
Includes	Bimetal thermal contact & electrostatic screen between 1 <sup>o</sup> and 2 <sup>o</sup>
Weight	65,9 kg

## Electric scheme



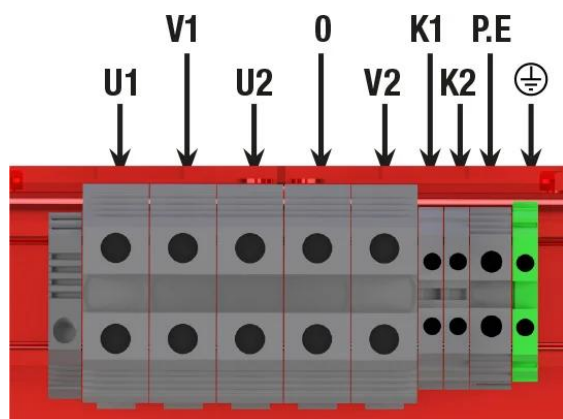
\*Klixon 150°C 250 V 3 A included

## Dimensions



Dimensions (AxBxCxDxE): 280x220x405x156x210 mm 9Ø

## Electrical connection



U1 = 0  
 V1 = 230 V  
 U2 = 115 V  
 V2 = 115 V  
 K1 = termostato klixon 150°C para 1<sup>o</sup> bobina  
 K2 = termostato klixon 150°C para 2<sup>a</sup> bobina  
 P.E = electrostatic shield

Single-phase isolation transformers for medical use under IEC/EN 61558-2-15 standard, dry type with anti-flash varnish finished for maximum protection, insulation, noise and vibration reduction.

## Features

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Dry type transformer

Anti-flash varnish finish, offering:

- Protection against corrosive environments
- Increase of electrical isolation
- High compression capacity
- Reduction of noise level
- Increase of product's lifespan

Safety class I

Includes electrostatic screen between primary and secondary terminals and bimetallic temperature sensor

Includes also lifting eyebolts from X VA

Possibility of tailor-made manufacturing

## Downloads

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