

# 1. Single phase transformers for medical electrical installations.



TH FAMILY > TH1000



## Features

Dry type resin cast transformer

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

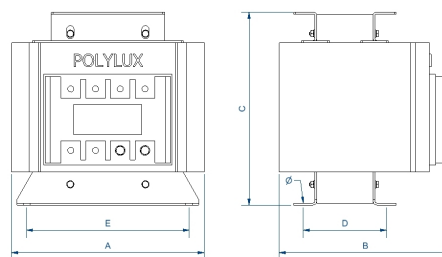
Includes electrostatic screen between primary and secondary terminals and bimetallic temperature sensor

Includes also lifting eyebolts from X VA

Possibility of tailor-made manufacturing

## Technical Characteristics

Rating	1000 VA
Input voltage	230 V
Output voltage	115-0-115 V
Frequency	50/60 Hz
Protection degree	IP-20
Cooling	AN
Ambient temperature	40°C
Temperature rise	Class F
Insulation	Class F - 155°C
Windings	Class HC - 220°C
Leakage current	3,5 kV (1 min, 50 Hz)
No load voltage	3 %
Leakage current	0,5 A (sec-earth)
Standards	IEC/EN/UNE-EN 61558-2-15, CE
Weight	21,7 Kg
Dimensions	190x180x205x115x160 mm 9Ø



+ Info [www.polylux.com](http://www.polylux.com)

Productos equivalentes