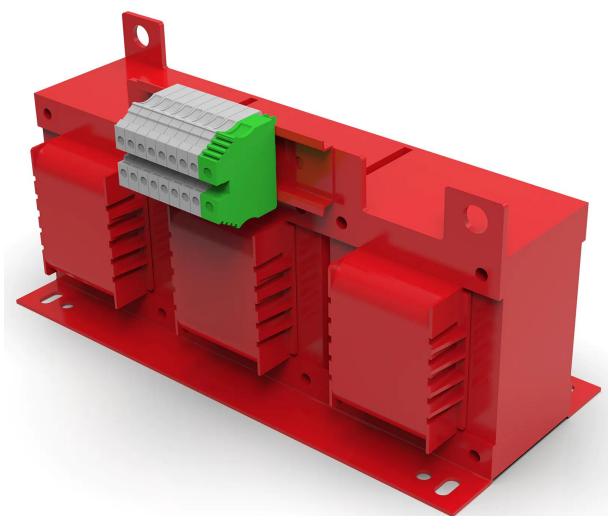


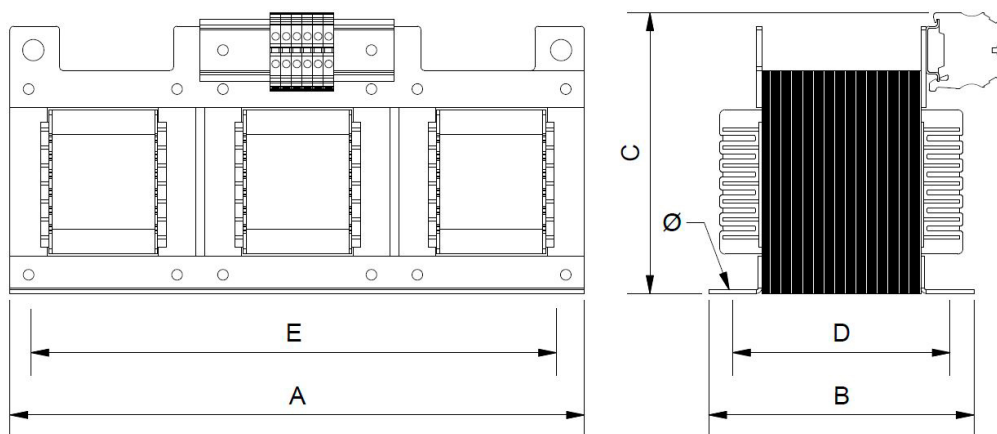
Three-phase dry type isolation measuring transformers with anti-flash varnish finished for maximum protection, insulation, noise and vibration reduction.



Technical characteristics

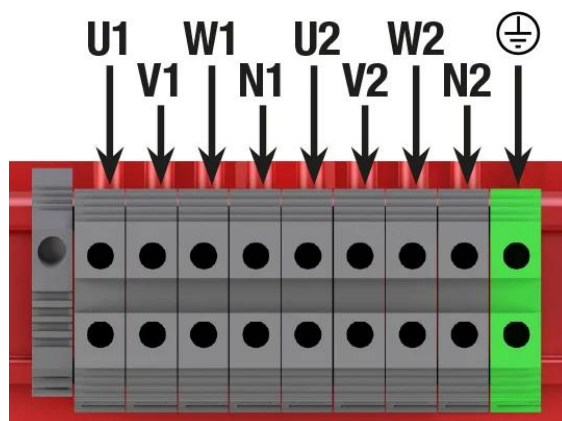
Rating	50(CL.0,2)-75(CL.0,5)-150(CL.1)VA
Input voltage	100..500 V
Output voltage	100..110 V
Frequency	50/60 Hz
Connection group	Dd0/Dyn11/Dyn5/Yd5/Yyn0/Yzn11/Dzn0/Ynyn0
Protection degree	IP-00
Cooling	AN
Ambient temperature	45 °C
Thermal rating	6 times nominal rating
Overvoltage	1,2 times nominal voltage
Temperature rise	Class B - 130°C
Insulation	Class H - 180°C
Windings	Class HC - 200 °C
Test voltage	3 kV (1 min, 50 Hz)
Standards	IEC/EN/UNE-EN 61869-3, CE
Mounting	Screws
Weight	18,4 kg

Dimensions



Dimensions (AxBxCxDxE): 325x160x170x130x295 mm 6Ø

Electrical connection



Three-phase dry type isolation measuring transformers with anti-flash varnish finished for maximum protection, insulation, noise and vibration reduction.

Features

The TMTX is the IP00 model, available also with IP20 enclosure or cast resin.

Mounting with screws.

Hardiness, precision and low heating.

Accuracy class : 0,2 / 0,5 / 1.

High quality and low loss core.

It accepts a continuous overvoltage of 1.2 times the nominal voltage and a thermal power of 6 times the nominal power.

Possibility of custom manufacturing in case the standard specifications are not adequate.

Applications

- La función de un transformador de medida es reducir los niveles de tensión para poder medirlos con voltímetros convencionales y proporcionar una tensión precisa a la salida, aislándola de la entrada.

Available accessories

Downloads

- [Certificado CE.](#)