

1. Three phase isolating transformers

TT FAMILY > TTX2.5



Technical Characteristics

Rating	2,5 kVA
Input voltage	400 V
Output voltage	400 V
Frequency	50/60 Hz
Connection group	Yyn0
Protection degree	IP-00
Cooling	AN
Ambient temperature	40°C
Temperature rise	Class F
Insulation	Class F - 155°C
Windings	Class HC - 220°C
Test voltage	3 kV (1 min, 50 Hz)
Standards	IEC/EN/UNE-EN 61558, CE
Weight	23,9 kg
Dimensions	300x124x303x115x250 mm 9Ø

Features

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 lifting eyebolts from >6,3kVA

Possibility of tailor-made manufacturing

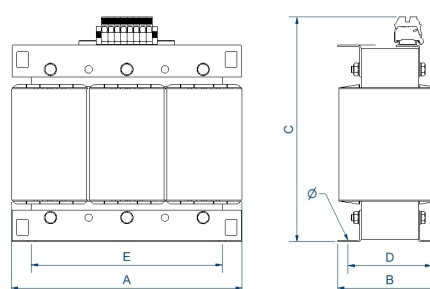
Applications

TT transformers are used for insulation galvanic three-phase installations for reasons of security.

They are also used in the generation of neutrals referenced to ground in single-phase installations of high power

In facilities where there may be small peaks of voltage or noise, the TT transformers help improve the quality of the signal that feeds the charges.

On the other hand in facilities where there may be several leakage to ground, TT transformers ensure the supply avoiding the tripping of the differential switch general.



+ Info www.polylux.com

Productos equivalentes