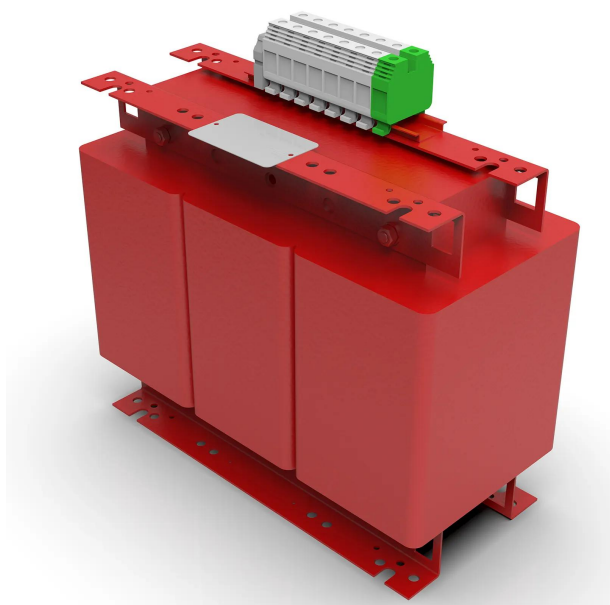


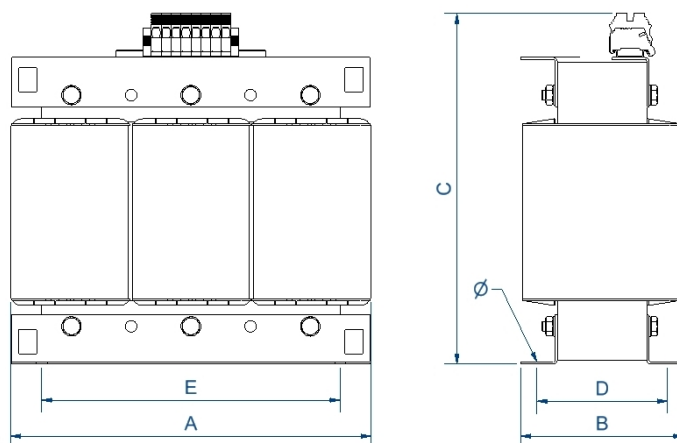
Three-phase dry type cast resin isolation transformers for high corrosion and vibration environments.



## Technical characteristics

|                     |                            |
|---------------------|----------------------------|
| Rating              | 10 kVA                     |
| Input voltage       | 400 V                      |
| Output voltage      | 400 V                      |
| Frequency           | 50/60 Hz                   |
| Connection group    | Yyn0                       |
| Protection degree   | IP-20                      |
| Cooling             | AN                         |
| Ambient temperature | 45 °C                      |
| Temperature rise    | Class F                    |
| Insulation          | Class F - 155°C            |
| Windings            | Class HC - 200 °C          |
| Test voltage        | 3 kV (1 min, 50 Hz)        |
| Standards           | IEC/EN/UNE-EN 61558, CE    |
| Includes            | Bimetal thermal protection |
| Weight              | 111 kg                     |

## Dimensions



Dimensions (AxBxCxDxE): 448x202x419x142x350 mm 11Ø

Three-phase dry type cast resin isolation transformers for high corrosion and vibration environments.

## Features

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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 lifting eyebolts from 6,3 kVA.

Possibility of tailor-made manufacturing.

## Applications

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- 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.

Available accessoires

- Protections in primary and secondary.
- One, two and up to 3 electrostatic screens.
- Class II
- Wheels.
- PT100, PTC or Bimetallic probes.
- Painting C5.
- Different RAL.
- Temperature control unit
- Anti condensation system
- Different IP up to IP-65

CE Certificate

- [CE certificate.](#)