

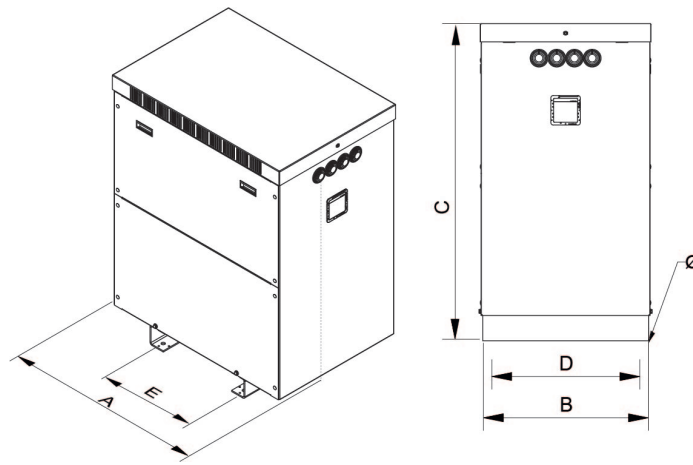
Three-phase isolation transformers for installations with a 30% harmonic level. Dry type k13 factor finished in anti-flash varnished in IP23 metal enclosure with protection to prevent direct contact with electrical parts.



Technical characteristics

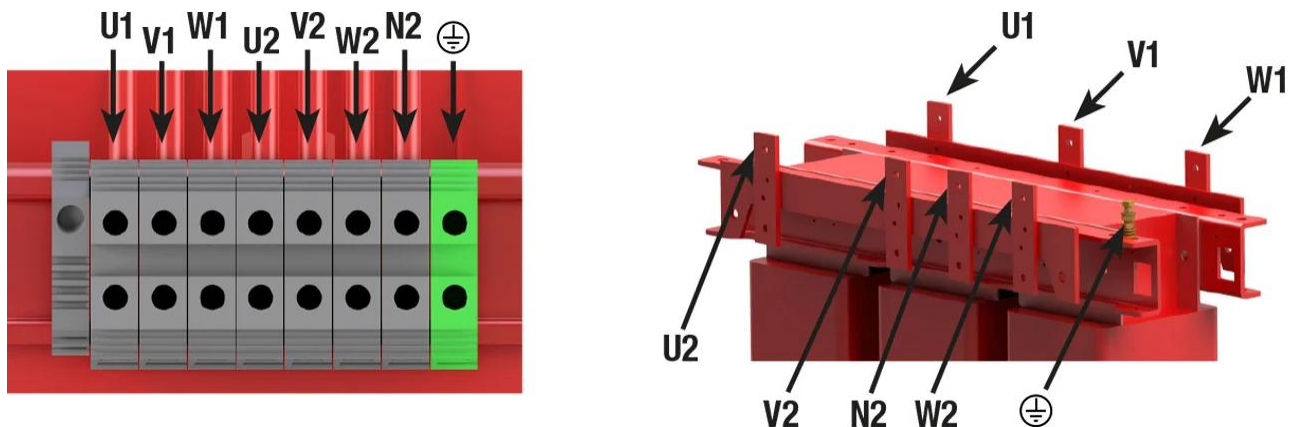
| | |
|---------------------|--|
| Rating | 31,5 kVA |
| Input voltage | 400 V |
| Output voltage | 400 V |
| Frequency | 50/60 Hz |
| k Factor | 13 |
| Cover | Metal enclosure RAL 7035 (cat. C3 ISO 12994-2) |
| THDI (<=) | 0,6 |
| Connection group | Dyn11 |
| Protection degree | IP-23 / IK-08 |
| Cooling | ANAN |
| Ambient temperature | 45 °C |
| Temperature rise | Class H - 180°C |
| Insulation | Class H - 180°C |
| Windings | Class HC - 200 °C |
| Test voltage | 3 kV (1 min, 50 Hz) |
| Standards | IEC/EN/UNE-EN 61558, CE |
| Weight | 207 kg |

Dimensions



Dimensions (AxBxCxDxE): 795x550x970x500x415 mm 12Ø

Electrical connection



Three-phase isolation transformers for installations with a 30% harmonic level. Dry type k13 factor finished in anti-flash varnished in IP23 metal enclosure with protection to prevent direct contact with electrical parts.

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

IP-23 metallic box enclosure painted with epoxy polyester resin RAL 7035 (cat. C2 ISO 12994-2)

Safety class I

Neutral sized for $2 \times I_n$

Factor $K = 13$

Includes lifting eyebolts

Possibility of tailor-made manufacturing

Downloads
