

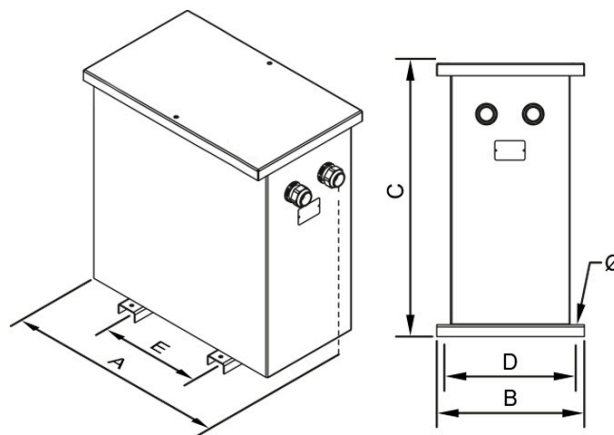
Three-phase isolation transformers for installations with a 60% harmonics rate. Dry type k20 factor with anti-flash varnish finished in IP54/65 metal enclosure with protection for outdoor installation.



Technical characteristics

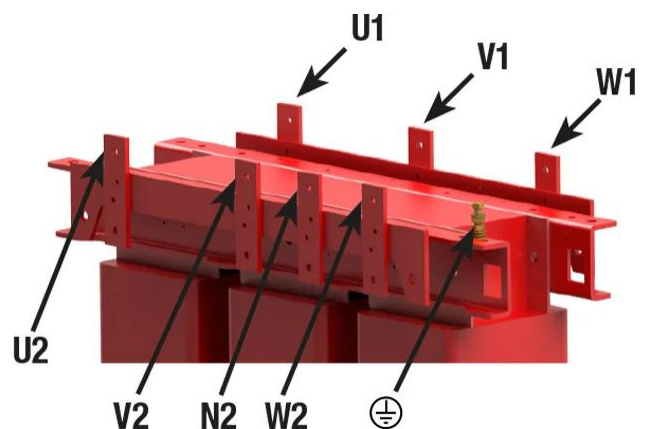
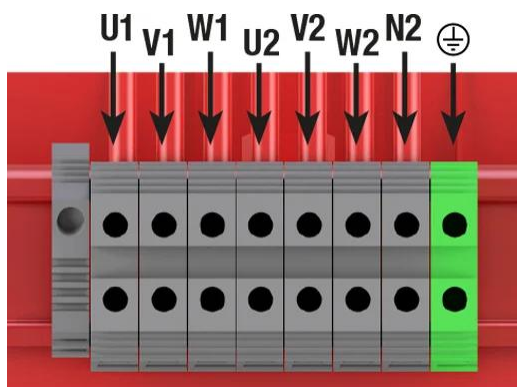
| | |
|---------------------|--|
| Rating | 160 kVA |
| Input voltage | 400 V |
| Output voltage | 400 V |
| Frequency | 50/60 Hz |
| k Factor | 20 |
| Cover | Metal enclosure RAL 7035 (cat. C4 ISO 12994-2) |
| THDI (<=) | 0,9 |
| Connection group | Dyn11 |
| Protection degree | IP-54 / IK-10 |
| Cooling | ANAF |
| 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 60076, CE |
| Weight | 1152 kg |

Dimensions



Dimensions (AxBxCxDxE): 1550x1000x1750x806x684 mm 18Ø

Electrical connection



Three-phase isolation transformers for installations with a 60% harmonics rate. Dry type k20 factor with anti-flash varnish finished in IP54/65 metal enclosure with protection for outdoor installation.

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-65 up to 16 kVA and IP-54 as from 20 kVA (for IP-65 degree consult us) metallic box enclosure painted with polyester resin RAL 7035 (cat. C4 ISO 12994-2)

Safety class I

Neutral sized for $2 \times I_n$

Factor K = 20

Includes cable glands, silent-blocks and stainless steel lifting eyebolts

Possibility of tailor-made manufacturing

Downloads
