

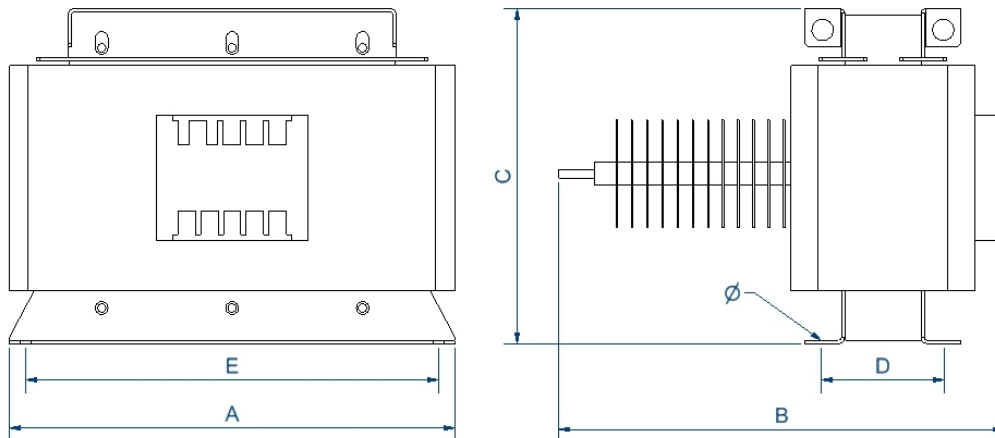
Three-phase cast resin encapsulated three-phase rectifier transformer rectifiers for control, dry type, IP20 with protection to prevent direct contact with electrical parts.



Technical characteristics

Rating	500 A _{dc}
Input voltage	400 V _{ac}
Output voltage	24 V _{dc}
Output ripple	0,04
Frequency	50/60 Hz
Protection degree	IP-20
Cooling	AN
Ambient temperature	45 °C
Temperature rise	Class F - 155°C
Insulation	Class H - 180°C
Windings	Class HC - 200 °C
Test voltage	3 kV (1 min, 50 Hz) pri-sec - 3 kV (1 min, 50 Hz) pri-earth - 0,5 kV (1 min, 50 Hz) sec-earth
Standards	IEC/EN/UNE-EN 61204, CE
Mounting	Screws
Weight	178 kg

Dimensions



Dimensions (AxBxCxDxE): 540x1090x405x164x510 mm 11Ø

Three-phase cast resin encapsulated three-phase rectifier transformer rectifiers for control, dry type, IP20 with protection to prevent direct contact with electrical parts.

Features

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 LED functioning indicator and thermal protection against overtemperatures

Possibility of tailor-made manufacturing

Downloads
