

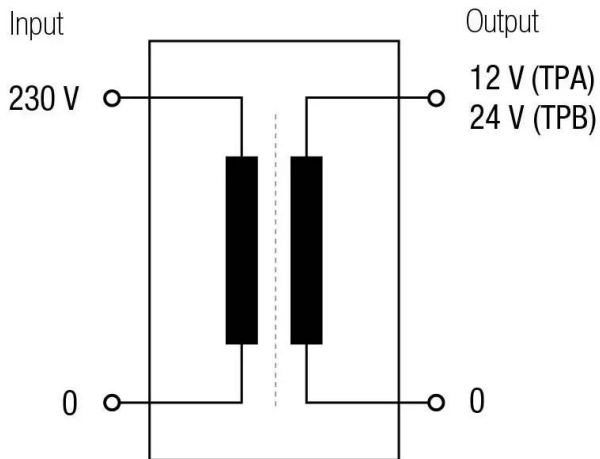
Portable safety single-phase cast resin transformers, class II and with CTAC output sockets.



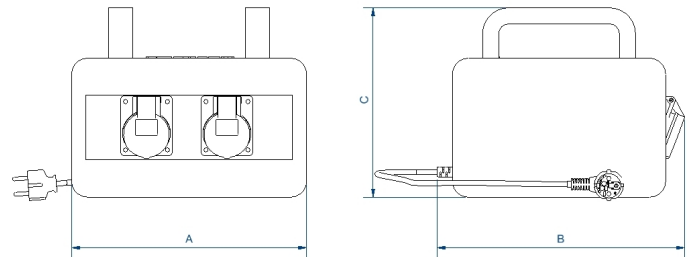
Technical characteristics

| | |
|---------------------|-------------------------|
| Rating | 160 VA |
| Input voltage | 230 V |
| Output voltage | 12 V |
| Frequency | 50/60 Hz |
| Protection degree | IP-54 |
| Cooling | AN |
| Ambient temperature | 45 °C |
| Temperature rise | Class B - 130°C |
| Insulation | Class H - 180°C |
| Windings | Class HC - 200 °C |
| Test voltage | 3,5 kV (1 min, 50 Hz) |
| Standards | IEC/EN/UNE-EN 61558, CE |
| Mounting | - |
| Weight | 6,8 kg |

Electric scheme



Dimensions



Dimensions (AxBxCxDxE): 210x170x160 mm

Portable safety single-phase cast resin transformers, class II and with CTAC output sockets.

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 II.

Includes LED functioning indicator

Input connector: Schuko with cable 2 m

Output socket and plugs: CETAC (160 VA 1 socket | 250 VA 2 sockets| 400 VA and 630 VA 4 sockets).

Short circuit protection by temporised primary fuse

Possibility of custom-made manufacturing

Applications

- The TP transformers are portable transformers designed to feed low voltage single phase loads in limited access areas, or areas where there is no electricity.
- Furthermore, the cast resin format of the TP is an optimal solution for areas and applications that must withstand corrosive and adverse Environments.
- In outdoor installations with adverse weather conditions, the high protection degree of the TP transformers: IP-54, also makes this transformer, a really suitable solution.

Available accessories

- Different sockets / plugs.
- Neoprene protected cables.

Downloads
