

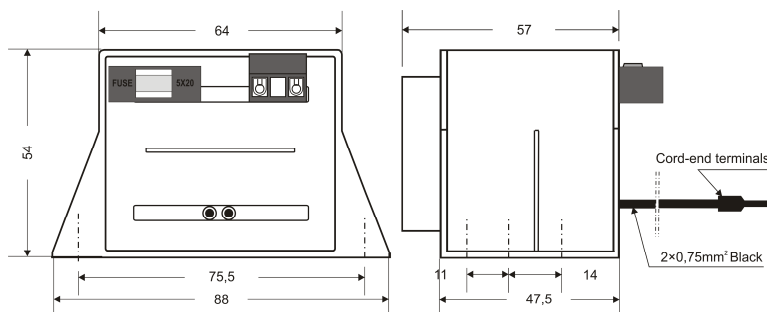
## POWER: 45VA

### Features

- Epoxy resin cast
- Two chambers bobbin
- Insulation primary-secondary: 4KV-1p
- Increased humidity resistance

### Manufacturing standard: EN 61558

- Safety insulation transformer
- Max. ambient temperature:  $t_a$  50°C
- Insulation class: B 130°C
- Double insulated
- Degree of protection: IP00
- Conditionally short-circuit safe



### Application

- For power supply of safeguarding centres
- For power supply of other electrical devices

### Usage features

- Direct fixing possibility to metal part.
- Built-in primary fuse.
- Terminal block connection at primary side with max. 1.5 mm<sup>2</sup> wire
- Connection at secondary side with 0.75 mm<sup>2</sup> and 40 cm long wire

Model number	Primary voltage	Secondary voltage	Secondary current
ME.TRE-45.60312/BSV 45VA	230V-50Hz	12 V	3,75 A
ME.TRE-45.60316/BSV 45VA	230V-50Hz	16.5 V	2,72 A
ME.TRE-45.60318/BSV 45VA	230V-50Hz	18 V	2,50 A
ME.TRE-45.60324/BSV 45VA	230V-50Hz	24 V	1,87 A
ME.TRE-45.60340/BSV 45VA	230V-50Hz	40 V	1,12 A
Prescribed primary circuit fuse: 315 mA			
Tolerance of secondary voltage: 5%			