

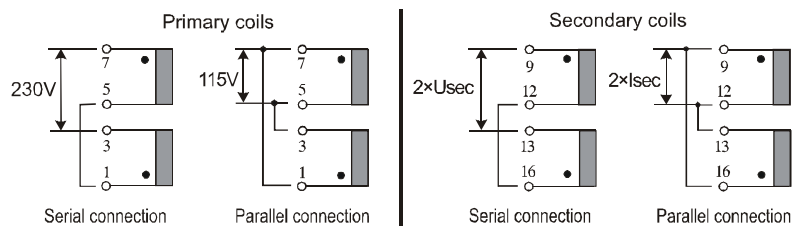
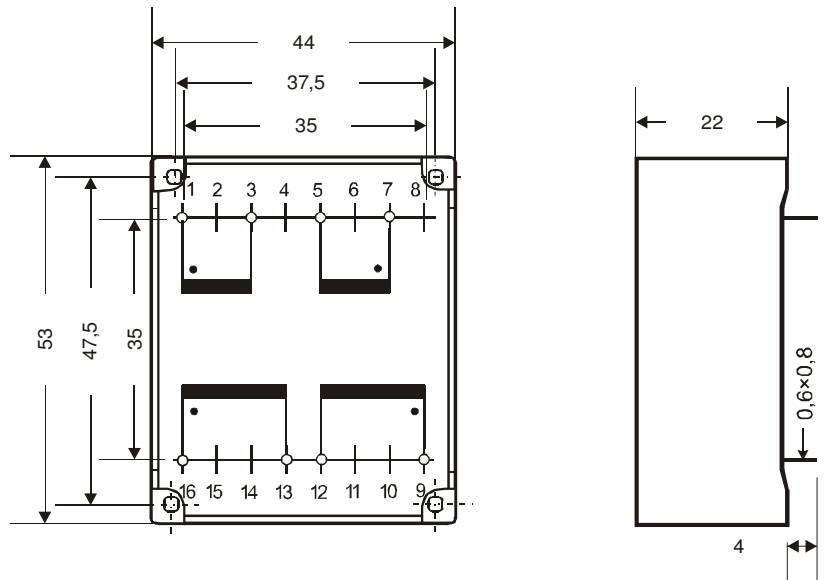
**TYPE: ME.TRU-6 6VA**  
**CORE SIZE: UI30/10,5**

**Features**

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

**Manufacturing standard EN 61558**

- Safety insulation transformer
- Max.ambient temperature:  $t_a 70^{\circ}\text{C}$
- Insulation class:  $t_a 70^{\circ}\text{C}$  B 130 $^{\circ}\text{C}$
- Double insulated
- Degree of protection: IP00
- Not short-circuited



**Application**

- PCB mounting installation
- Low height design
- Possibility of serial and parallel connection of primary and secondary coils

*Deviation of secondary voltages 5%*  
*Prescribed primary circuit fuse 50mAT*

Modell numer	Primary voltage	Pin configuration	Secondary voltage	Pin configuratuion	Secondary current
ME.TRU-6.30306-2	2x115 V	1-3 5-7	2x6 V	9-12 13-16	2x0,5 A
ME.TRU-6.30375-2	2x115 V	1-3 5-7	2x7,5 V	9-12 13-16	2x0,4 A
ME.TRU-6.30309-2	2x115 V	1-3 5-7	2x9 V	9-12 13-16	2x0,33 A
ME.TRU-6.30312-2	2x115 V	1-3 5-7	2x12 V	9-12 13-16	2x0,25 A
ME.TRU-6.303135-2	2x115 V	1-3 5-7	2x13,5 V	9-12 13-16	2x0,22 A
ME.TRU-6.30315-2	2x115 V	1-3 5-7	2x15 V	9-12 13-16	2x0,2 A
ME.TRU-6.30318-2	2x115 V	1-3 5-7	2x18 V	9-12 13-16	2x0,16 A
ME.TRU-6.30324-2 *	2x115 V	1-3 5-7	2x24 V	9-12 13-16	2x0,12 A

\*Certified as insulation transformer