

# 0.5VA EE20-10 EE2010 Series 50/60Hz PCB Mount Transformers

**Meisongbei**



## Features

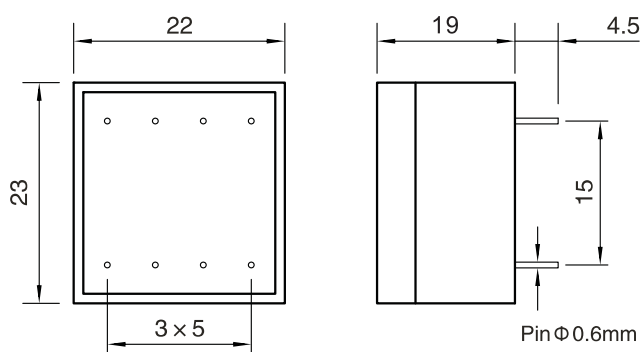
- It is miniaturised to be easily PCB mounted.
- It has very high insulation of 4000Vrms Hi-pot.
- It accords with UL94V-0 flammability requirements.
- 35 grams weight



## Applications

- Medical equipments
- Industrial equipments
- Industrial controls
- Test equipments
- Industrial computers
- Avionics & telecom

## Physical Characteristics (Unit: mm)



## Schematics

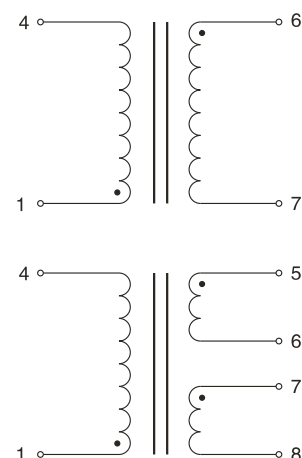


Fig 1

Fig 2

## Electrical Characteristics

Part Number	Primary (V)	Secondary (V/mA)	No-load voltage (V)	Fig.	Part Number	Primary (V)	Secondary (V/mA)	No-load voltage (V)	Fig.
EE201001	230	6 / 83.0	8.9	1	EE201013	115	6 / 83.0	8.9	1
EE201002	230	9 / 55.0	13.5	1	EE201014	115	9 / 55.0	13.5	1
EE201003	230	12 / 42.0	19.4	1	EE201015	115	12 / 42.0	19.4	1
EE201004	230	15 / 34.0	24.6	1	EE201016	115	15 / 34.0	24.6	1
EE201005	230	18 / 28.0	29.5	1	EE201017	115	18 / 28.0	29.5	1
EE201006	230	24 / 21.0	39.6	1	EE201018	115	24 / 21.0	39.6	1
EE201007	230	2 x 6 / 42.0	2 x 9.6	2	EE201019	115	2 x 6 / 42.0	2 x 9.60	2
EE201008	230	2 x 9 / 28.0	2 x 15.2	2	EE201020	115	2 x 9 / 28.0	2 x 15.20	2
EE201009	230	2 x 12 / 21.0	2 x 19.1	2	EE201021	115	2 x 12 / 21.0	2 x 19.10	2
EE201010	230	2 x 15 / 16.0	2 x 23.3	2	EE201022	115	2 x 15 / 16.0	2 x 23.30	2
EE201011	230	2 x 18 / 14.0	2 x 29.2	2	EE201023	115	2 x 18 / 14	2 x 29.20	2
EE201012	230	2 x 24 / 10.0	2 x 38.8	2	EE201024	115	2 x 24 / 10.0	2 x 38.80	2

- Temperature class to 70°C/B