0.5VA Encapsulated Transformers - EE2010 Series

Meisongbei



Features

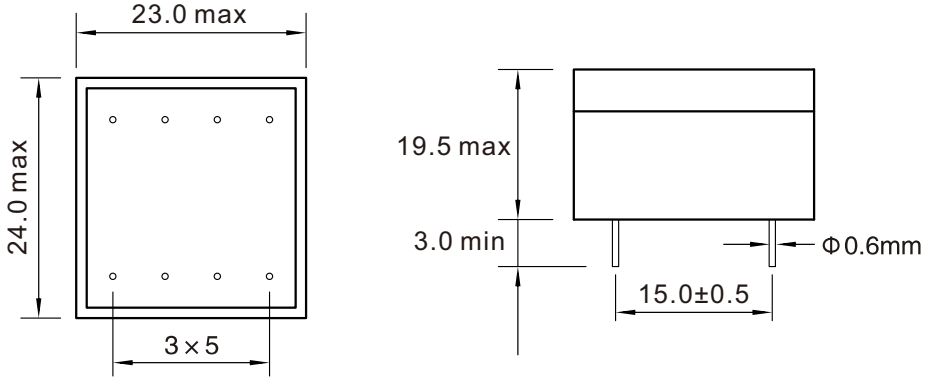
- Frequency 50/60Hz
- Vacuum Filling
- Split Bobbin Design
- Self-Extinguishing Plastics UL94V-0
- Dielectric Strength 4200Vrms
- Class B (130°C) Insulation material
- 100%ProductionTested
- Operating temper range: -40°C to +70°C

Applications

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

RoHS COMPLIANT | REACH COMPLIANT | Halogen Free

Physical Characteristics (Unit: mm)



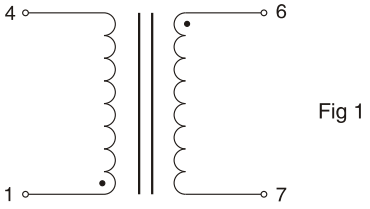


Fig 1

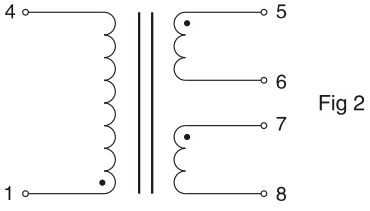


Fig 2

Electrical Characteristics For EE20-10.5 Series

Part Number	Primary (V)	Secondary (V/mA)	No-load voltage (V)	Fig.
EE201001	230	6 / 83.0	8.9	1
EE201002	230	9 / 55.0	13.5	1
EE201003	230	12 / 42.0	19.4	1
EE201004	230	15 / 34.0	24.6	1
EE201005	230	18 / 28.0	29.5	1
EE201006	230	24 / 21.0	39.6	1
EE201007	230	2 x 6 / 42.0	2 x 9.6	2
EE201008	230	2 x 9 / 28.0	2 x 15.2	2
EE201009	230	2 x 12 / 21.0	2 x 19.1	2
EE201010	230	2 x 15 / 16.0	2 x 23.3	2
EE201011	230	2 x 18 / 14.0	2 x 29.2	2
EE201012	230	2 x 24 / 10.0	2 x 38.8	2

Part Number	Primary (V)	Secondary (V/mA)	No-load voltage (V)	Fig.
EE201013	115	6 / 83.0	8.9	1
EE201014	115	9 / 55.0	13.5	1
EE201015	115	12 / 42.0	19.4	1
EE201016	115	15 / 34.0	24.6	1
EE201017	115	18 / 28.0	29.5	1
EE201018	115	24 / 21.0	39.6	1
EE201019	115	2 x 6 / 42.0	2 x 9.60	2
EE201020	115	2 x 9 / 28.0	2 x 15.20	2
EE201021	115	2 x 12 / 21.0	2 x 19.10	2
EE201022	115	2 x 15 / 16.0	2 x 23.30	2
EE201023	115	2 x 18 / 14	2 x 29.20	2
EE201024	115	2 x 24 / 10.0	2 x 38.80	2