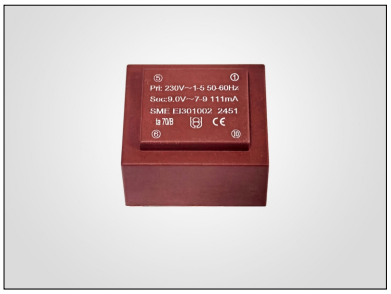
1VA Encapsulated Transformers - EI3010 Series

Meisongbei



Features

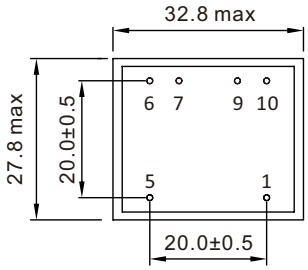
- Frequency 50/60Hz
- Vacuum Filling
- Split Bobbin Design
- Self-Extinguishing Plastics UL94V-0
- Dielectric Strength 4200Vrms
- Class B (130°C) Insulation material
- 100%ProductionTested
- Operating temper range: -40°C to +70°C

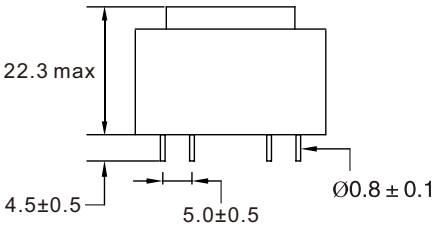
Applications

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

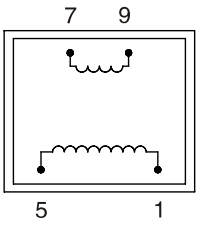
RoHS COMPLIANT | REACH COMPLIANT | Halogen Free

Physical Characteristics (Unit: mm)



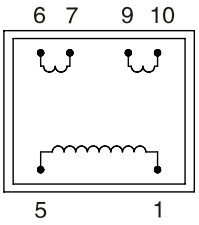


1 Secondary winding



Primary winding

2 Secondary winding



Primary winding

Electrical Characteristics For EI30-10.5 Series

Primary Voltage: 230						Primary Voltage: 115					
Part Number	Secondary voltage (V)	Secondary Current (mA)	No-load voltage (V)	Ambient Temperature (°C)	Rating (VA)	Part Number	Secondary voltage (V)	Secondary Current (mA)	No-load voltage (V)	Ambient Temperature (°C)	Rating (VA)
EI301001	6	167	8.6	T 70 B	1	EI301013	6	167	8.6	T 70 B	1
EI301002	9	111	12.9	T 70 B	1	EI301014	9	111	12.9	T 70 B	1
EI301003	12	83	17.2	T 70 B	1	EI301015	12	83	17.2	T 70 B	1
EI301004	15	67	21.6	T 70 B	1	EI301016	15	67	21.6	T 70 B	1
EI301005	18	56	25.9	T 70 B	1	EI301017	18	56	25.9	T 70 B	1
EI301006	24	42	37.9	T 70 B	1	EI301018	24	42	37.9	T 70 B	1
EI301007	2 x 6	2 x 83	2 x 8.6	T 70 B	1	EI301019	2 x 6	2 x 83	2 x 8.6	T 70 B	1
EI301008	2 x 9	2 x 56	2 x 12.9	T 70 B	1	EI301020	2 x 9	2 x 56	2 x 12.9	T 70 B	1
EI301009	2 x 12	2 x 42	2 x 19	T 70 B	1	EI301021	2 x 12	2 x 42	2 x 19	T 70 B	1
EI301010	2 x 15	2 x 33	2 x 23.6	T 70 B	1	EI301022	2 x 15	2 x 33	2 x 23.6	T 70 B	1
EI301011	2 x 18	2 x 28	2 x 24.9	T 70 B	1	EI301023	2 x 18	2 x 28	2 x 24.9	T 70 B	1
EI301012	2 x 24	2 x 21	2 x 37.9	T 70 B	1	EI301024	2 x 24	2 x 21	2 x 37.9	T 70 B	1