

1.5VA Encapsulated Transformers - EI3012 Series

Meisongbei



Features

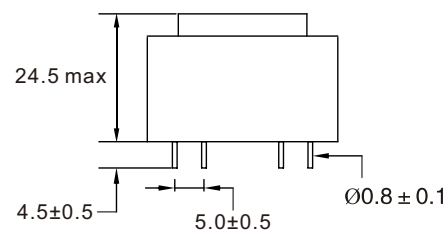
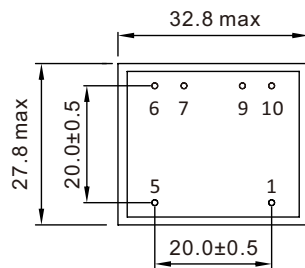
- Frequency 50/60Hz
- Vacuum Filling
- Split Bobbin Design
- Self-Extinguishing Plastics UL94V-0
- Dielectric Strength 4200Vrms
- Class B (130°C) Insulation material
- 100% Production Tested
- Operating temper range: -40°C to +70°C

Applications

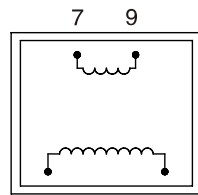
- Medical equipments
- Industrial equipments
- Test equipments
- Avionics & telecom



Physical Characteristics (Unit: mm)

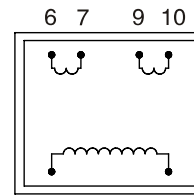


1 Secondary winding



Primary winding

2 Secondary winding



Primary winding

Electrical Characteristics For EI30-12.5 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)
EI301201	6	250	9.7	T 70 B	1.5	EI301213	6	250	9.7	T 70 B	1.5
EI301202	9	167	14.5	T 70 B	1.5	EI301214	9	167	14.5	T 70 B	1.5
EI301203	12	125	19.3	T 70 B	1.5	EI301215	12	125	19.3	T 70 B	1.5
EI301204	15	100	24.2	T 70 B	1.5	EI301216	15	100	24.2	T 70 B	1.5
EI301205	18	83	29.8	T 70 B	1.5	EI301217	18	83	29.8	T 70 B	1.5
EI301206	24	63	38.6	T 70 B	1.5	EI301218	24	63	38.6	T 70 B	1.5
EI301207	2 x 6	2 x 125	2 x 9.7	T 70 B	1.5	EI301219	2 x 6	2 x 125	2 x 9.7	T 70 B	1.5
EI301208	2 x 9	2 x 83	2 x 15	T 70 B	1.5	EI301220	2 x 9	2 x 83	2 x 15	T 70 B	1.5
EI301209	2 x 12	2 x 63	2 x 19.3	T 70 B	1.5	EI301221	2 x 12	2 x 63	2 x 19.3	T 70 B	1.5
EI301210	2 x 15	2 x 50	2 x 24.2	T 70 B	1.5	EI301222	2 x 15	2 x 50	2 x 24.2	T 70 B	1.5
EI301211	2 x 18	2 x 42	2 x 29	T 70 B	1.5	EI301223	2 x 18	2 x 42	2 x 29	T 70 B	1.5
EI301212	2 x 24	2 x 31	2 x 38.6	T 70 B	1.5	EI301224	2 x 24	2 x 31	2 x 38.6	T 70 B	1.5