

2.3VA Encapsulated Transformers - EI3018 Series

Meisongbei



Features

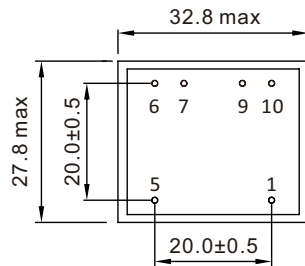
- Frequency 50/60Hz
- Vacuum Filling
- Split Bobbin Design
- Self-Extinguishing Plastics UL94V-0
- Dielectric Strength 4200Vrms
- Class B (130°C) Insulation material
- 100% Production Tested
- Operating temper range: -40°C to +70°C

Applications

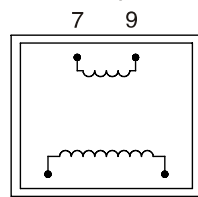
- Medical equipments
- Industrial equipments
- Test equipments
- Avionics & telecom



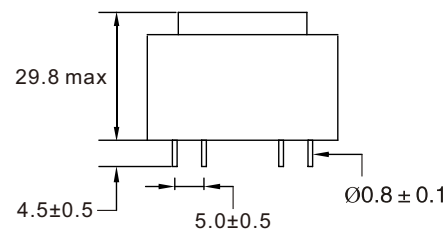
Physical Characteristics (Unit: mm)



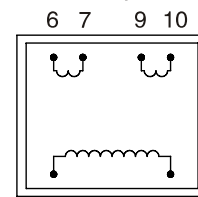
1 Secondary winding



Primary winding



2 Secondary winding



Primary winding

Electrical Characteristics For EI30-18 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)
EI301801	6	383	10.5	T 70 B	2.3	EI301813	6	383	10.5	T 70 B	2.3
EI301802	9	256	15.7	T 70 B	2.3	EI301814	9	256	15.7	T 70 B	2.3
EI301803	12	192	21	T 70 B	2.3	EI301815	12	192	21	T 70 B	2.3
EI301804	15	153	25.9	T 70 B	2.3	EI301816	15	153	25.9	T 70 B	2.3
EI301805	18	128	31.4	T 70 B	2.3	EI301817	18	128	31.4	T 70 B	2.3
EI301806	24	96	41.9	T 70 B	2.3	EI301818	24	96	41.9	T 70 B	2.3
EI301807	2 x 6	2 x 192	2 x 10.5	T 70 B	2.3	EI301819	2 x 6	2 x 192	2 x 10.5	T 70 B	2.3
EI301808	2 x 9	2 x 128	2 x 15.7	T 70 B	2.3	EI301820	2 x 9	2 x 128	2 x 15.7	T 70 B	2.3
EI301809	2 x 12	2 x 96	2 x 25.9	T 70 B	2.3	EI301821	2 x 12	2 x 96	2 x 25.9	T 70 B	2.3
EI301810	2 x 15	2 x 77	2 x 21	T 70 B	2.3	EI301822	2 x 15	2 x 77	2 x 21	T 70 B	2.3
EI301811	2 x 18	2 x 64	2 x 31.4	T 70 B	2.3	EI301823	2 x 18	2 x 64	2 x 31.4	T 70 B	2.3
EI301812	2 x 24	2 x 48	2 x 41.9	T 70 B	2.3	EI301824	2 x 24	2 x 48	2 x 41.9	T 70 B	2.3