

50/60HZ PCB MOUNT TRANSFORMERS EI RANGE

TYPE EI30/5.5 OUTPUT POWER 0.5VA

ELECTRICAL CHARACTERISTICS

Ferriwo Code	Secondary (V)	Current (A)	No-Load (output)	Pin Pr/Sec	Fig.
FWE130121	6	0.083	10.5	1-5/7-9	1
FWE130122	7.5	0.067	13.13	1-5/7-9	1
FWE130123	9	0.056	15.75	1-5/7-9	1
FWE130124	12	0.042	21	1-5/7-9	1
FWE130125	15	0.033	26.25	1-5/7-9	1
FWE130126	18	0.028	31.5	1-5/7-9	1
FWE130127	24	0.021	42	1-5/7-9	1
FWE130128	30	0.017	52.5	1-5/7-9	1
FWE130141	2 x 6	2 x 0.042	2 x 10.50	1-5/6-7,9-10	2
FWE130142	2 x 7.5	2 x 0.033	2 x 13.13	1-5/6-7,9-10	2
FWE130143	2 x 9	2 x 0.028	2 x 15.75	1-5/6-7,9-10	2
FWE130144	2 x 12	2 x 0.021	2 x 21.00	1-5/6-7,9-10	2
FWE130145	2 x 15	2 x 0.017	2 x 26.25	1-5/6-7,9-10	2
FWE130146	2 x 18	2 x 0.014	2 x 31.50	1-5/6-7,9-10	2
FWE130147	2 x 24	2 x 0.010	2 x 42.00	1-5/6-7,9-10	2

SPECIFICATION:

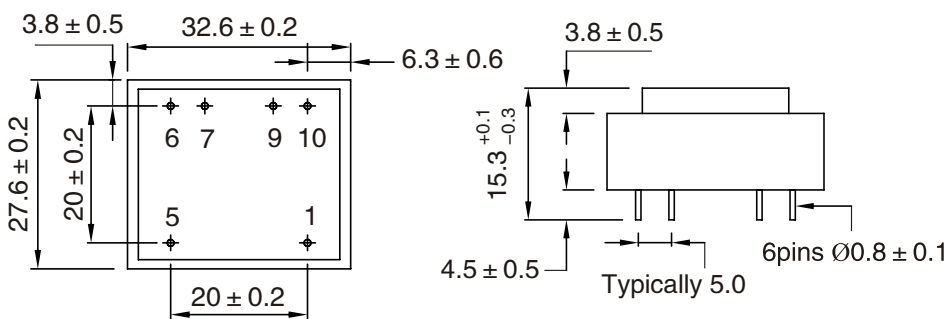
- It is miniaturized to be easily PCB mounted.
- It has very high insulation of 4000Vrms Hi-pot.
- It accords with UL94V-0 flammability requirements.
- Heat-resistance reaches 130°C.
- Potted under vacuum
- Split-Bobbin Winding
- Sort-Circuit-Proof
- Primary: 230V/115V
- Frequency 50/60Hz
- Temperature class to 70°C/B
- Weight: 0.035kg

COMMON APPLICATIONS:

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

PHYSICAL CHARACTERISTICS

TECHNICAL INFORMATION



Recommended Drill-hole Diameter for 1.3mm pins

