

50/60HZ PCB MOUNT TRANSFORMERS EI RANGE

TYPE EI38/13.5 OUTPUT POWER 3.5VA

ELECTRICAL CHARACTERISTICS

Ferriwo Code	Secondary (V)	Current (A)	No-Load (output)	Pin Pr/Sec	Fig.
FWE138421	6	0.583	7.8	1-5/7-9	1
FWE138422	7.5	0.467	9.75	1-5/7-9	1
FWE138423	9	0.389	11.7	1-5/7-9	1
FWE138424	12	0.292	15.6	1-5/7-9	1
FWE138425	15	0.233	19.5	1-5/7-9	1
FWE138426	18	0.194	23.4	1-5/7-9	1
FWE138427	24	0.146	31.2	1-5/7-9	1
FWE138428	30	0.117	39	1-5/7-9	1
FWE138441	2 x 6	2 x 0.292	2 x 7.80	1-5/6-7,9-10	2
FWE138442	2 x 7.5	2 x 0.233	2 x 9.75	1-5/6-7,9-10	2
FWE138443	2 x 9	2 x 0.194	2 x 11.70	1-5/6-7,9-10	2
FWE138444	2 x 12	2 x 0.146	2 x 15.60	1-5/6-7,9-10	2
FWE138445	2 x 15	2 x 0.117	2 x 19.50	1-5/6-7,9-10	2
FWE138446	2 x 18	2 x 0.097	2 x 23.40	1-5/6-7,9-10	2
FWE138447	2 x 24	2 x 0.073	2 x 31.20	1-5/6-7,9-10	2

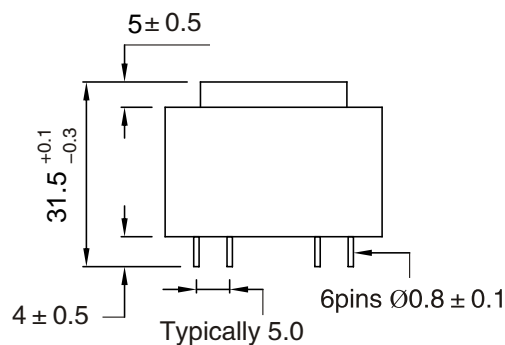
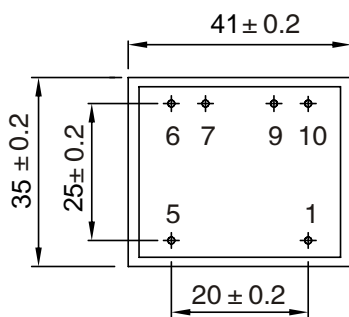
SPECIFICATION:

- 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: 0.150kg

COMMON APPLICATIONS:

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

PHYSICAL CHARACTERISTICS



Recommended Drill-hole Diameter for 1.3mm pins

TECHNICAL INFORMATION

