

50/60HZ PCB MOUNT TRANSFORMERS EI RANGE

TYPE EI48/16.5 OUTPUT POWER 10.0VA

ELECTRICAL CHARACTERISTICS

Ferriwo Code	Secondary (V)	Current (A)	No-Load (output)	Pin Pr/Sec	Fig.
FWE148121	6	1.667	7.5	1-6/8-11	1
FWE148122	7.5	1.333	9.38	1-6/8-11	1
FWE148123	9	1.111	11.25	1-6/8-11	1
FWE148124	12	0.833	15	1-6/8-11	1
FWE148125	15	0.667	18.75	1-6/8-11	1
FWE148126	18	0.556	22.5	1-6/8-11	1
FWE148127	24	0.417	30	1-6/8-11	1
FWE148128	30	0.333	37.5	1-6/8-11	1
FWE148141	2 x 6	2 x 0.833	2 x 7.5	1-6/7-8,11-12	2
FWE148142	2 x 7.5	2 x 0.667	2 x 9.38	1-6/7-8,11-12	2
FWE148143	2 x 9	2 x 0.556	2 x 11.25	1-6/7-8,11-12	2
FWE148144	2 x 12	2 x 0.417	2 x 15.00	1-6/7-8,11-12	2
FWE148145	2 x 15	2 x 0.333	2 x 18.75	1-6/7-8,11-12	2
FWE148146	2 x 18	2 x 0.278	2 x 22.50	1-6/7-8,11-12	2
FWE148147	2 x 24	2 x 0.208	2 x 30.00	1-6/7-8,11-12	2

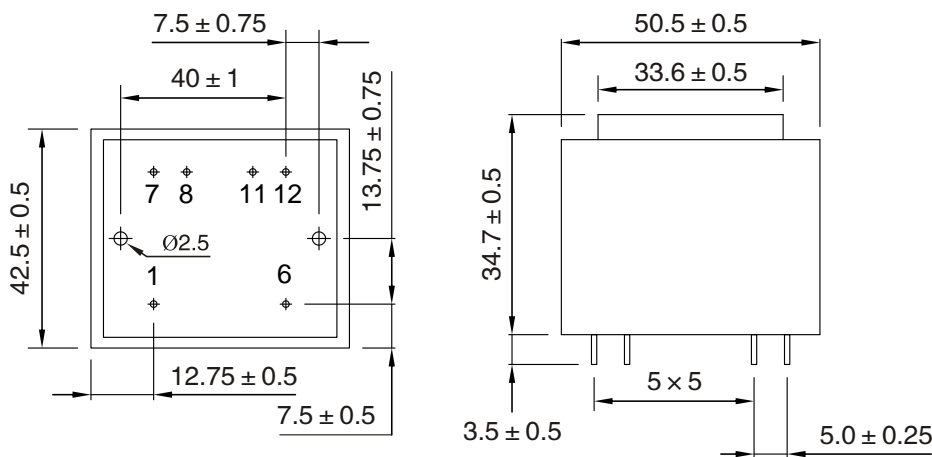
SPECIFICATION:

- 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 50°C/B
- Weight: 0.300kg

COMMON APPLICATIONS:

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

PHYSICAL CHARACTERISTICS



Recommended Drill-hole Diameter for 1.3mm pins
Recommended Drill-hole Diameter for Mountings=4mm

TECHNICAL INFORMATION

