

50/60HZ PCB MOUNT TRANSFORMERS EI RANGE

TYPE EI30/18.5 OUTPUT POWER 2.8VA

ELECTRICAL CHARACTERISTICS

Ferriwo Code	Secondary (V)	Current (A)	No-Load (output)	Pin Pr/Sec	Fig.
FWE130821	6	0.467	8.7	1-5/7-9	1
FWE130822	7.5	0.373	10.88	1-5/7-9	1
FWE130823	9	0.311	13.05	1-5/7-9	1
FWE130824	12	0.233	17.4	1-5/7-9	1
FWE130825	15	0.187	21.75	1-5/7-9	1
FWE130826	18	0.156	26.1	1-5/7-9	1
FWE130827	24	0.117	34.8	1-5/7-9	1
FWE130828	30	0.093	43.5	1-5/7-9	1
FWE130841	2 x 6	2 x 0.233	2 x 8.7	1-5/6-7,9-10	2
FWE130842	2 x 7.5	2 x 0.187	2 x 10.88	1-5/6-7,9-10	2
FWE130843	2 x 9	2 x 0.156	2 x 13.05	1-5/6-7,9-10	2
FWE130844	2 x 12	2 x 0.117	2 x 17.40	1-5/6-7,9-10	2
FWE130845	2 x 15	2 x 0.093	2 x 21.75	1-5/6-7,9-10	2
FWE130846	2 x 18	2 x 0.078	2 x 26.10	1-5/6-7,9-10	2
FWE130847	2 x 24	2 x 0.058	2 x 34.80	1-5/6-7,9-10	2

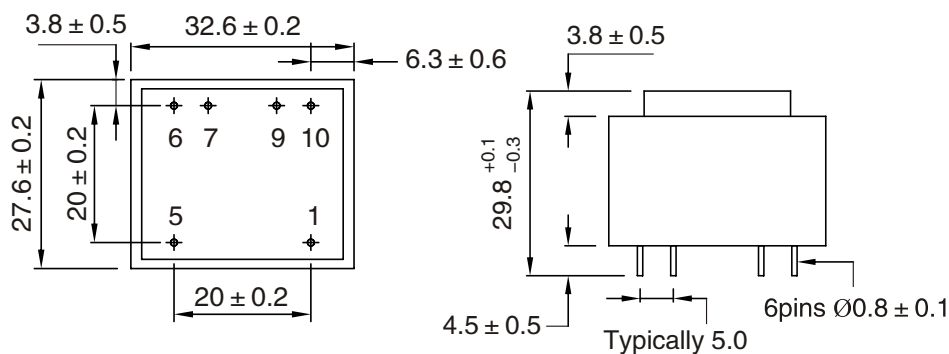
SPECIFICATION:

- 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: 0.120kg

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

