

# 50/60HZ PCB MOUNT TRANSFORMERS EI RANGE

## TYPE EI20/6.0 OUTPUT POWER 0.35VA

### ELECTRICAL CHARACTERISTICS

Ferriwo Code	Secondary (V)	Current (A)	No-Load (output)	Pin Pr/Sec	Fig.
FWE120121	6	0.058	10.2	1-4/6-7	1
FWE120122	7.5	0.047	12.75	1-4/6-7	1
FWE120123	9	0.039	15.3	1-4/6-7	1
FWE120124	12	0.029	20.4	1-4/6-7	1
FWE120125	15	0.023	25.5	1-4/6-7	1
FWE120126	18	0.019	30.6	1-4/6-7	1
FWE120127	24	0.015	40.8	1-4/6-7	1
FWE120128	30	0.012	51	1-4/6-7	1
FWE120141	2 x 6	2 x 0.029	2 x 10.20	1-4/5-6,7-8	2
FWE120142	2 x 7.5	2 x 0.023	2 x 12.75	1-4/5-6,7-8	2
FWE120143	2 x 9	2 x 0.019	2 x 15.30	1-4/5-6,7-8	2
FWE120144	2 x 12	2 x 0.015	2 x 20.40	1-4/5-6,7-8	2
FWE120145	2 x 15	2 x 0.012	2 x 25.50	1-4/5-6,7-8	2
FWE120146	2 x 18	2 x 0.010	2 x 30.60	1-4/5-6,7-8	2
FWE120147	2 x 24	2 x 0.007	2 x 40.80	1-4/5-6,7-8	2

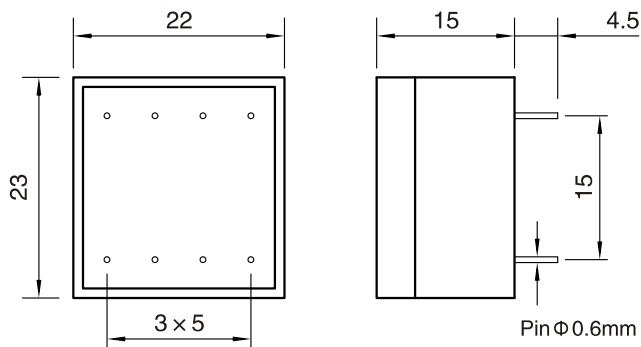
### SPECIFICATION:

- 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: 0.024kg

### COMMON APPLICATIONS:

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

### PHYSICAL CHARACTERISTICS



All dimensions in mm

### TECHNICAL INFORMATION

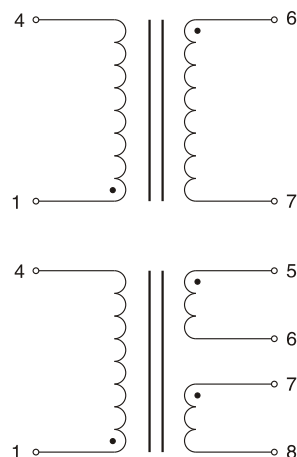


Fig 1

Fig 2