

50/60HZ PCB MOUNT TRANSFORMERS – UI RANGE

1W UI 21 SERIES



FEATURES:

- 115V–230V supply voltage by serie/parallel connection
- Vacuum filling
- One compartment housing
- Degree of protection IP 00
- 50 grams weight

OPTIONS:

- Bulk packaging is standard
- Custom design available

COMMON APPLICATIONS:

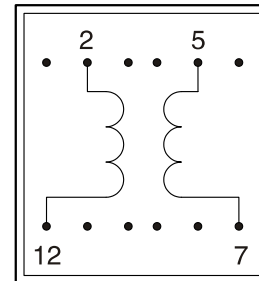
- Medical equipments
- Industrial equipments
- Industrial controls
- Test equipment
- Industrial computers
- Avionics & telecom

ELECTRICAL CHARACTERISTICS

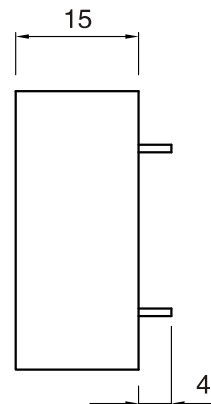
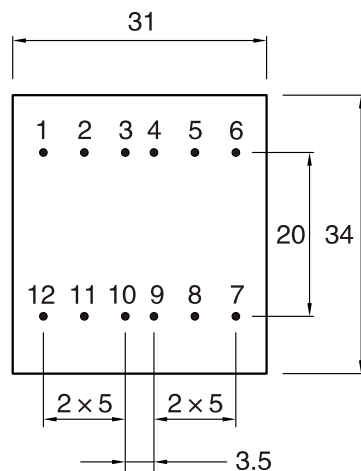
PRIMARY VOLTAGE: 230				
Part Number	Secondary voltage V	Secondary Current m A	No-load voltage V	Ambient Temperature °C
UI 2101	6	167	11.4	T70B
UI 2102	9	111	17	T70B
UI 2103	12	83	22.8	T70B
UI 2104	15	67	28.5	T70B
UI 2105	18	56	34.2	T70B
UI 2106	24	42	45.6	T70B

TECHNICAL INFORMATION

- Resin UL 94 VO
- Design protection against short-circuits
- Insulation voltage 4 KV
- 100% tested production



PHYSICAL CHARACTERISTICS



All dimensions in mm