



TUI3010 SERIES

6W UI30*10.5 - 50/60Hz PCB Mount Transformer

FEATURES

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

OPTIONS

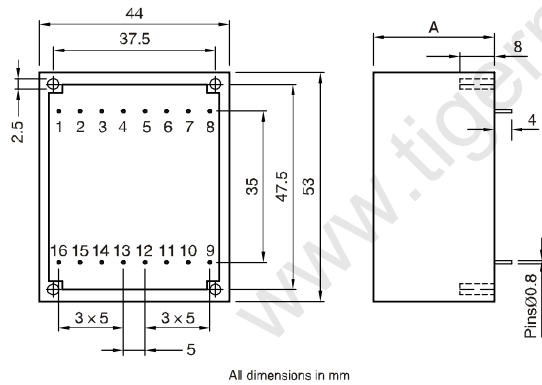
- Bulk packaging is standard
- Custom design available

APPLICATIONS

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

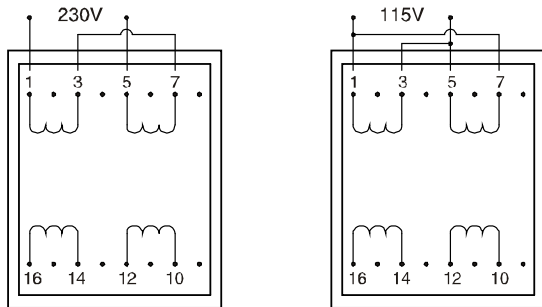
PRIMARY VOLTAGE: 230				
Part Number	Secondary Voltage (V)	Secondary Current mA	No-load Voltage (V)	Ambient Temperature °C
TUI 301025	2 x 6	2 x 500	2 x 8.1	T70B
TUI 301026	2 x 9	2 x 333	2 x 12.1	T70B
TUI 301027	2 x 12	2 x 250	2 x 16.2	T70B
TUI 301028	2 x 15	2 x 200	2 x 20.2	T70B
TUI 301029	2 x 18	2 x 167	2 x 24.3	T70B
TUI 301030	2 x 24	2 x 125	2 x 32.3	T70B

- Resin class UL94V0
- Fuse protection in secondary winding (see diagram)
- Insulation voltage 4 KV
- 100% tested production
- Conform to EN 61558 Approval under process



CIRCUIT	RATING	DIMENSION:A	WEIGHT(g)
UI30 x 5.5	2VA/3VA	A=17mm	125
UI30 x 7.5	4VA	A=19mm	150
UI30 x 10.5	6VA	A=22mm	185
UI30 x 16.5	10VA	A=28mm	260

Possible primary connections



Possible secondary connections

