

50/60HZ PCB MOUNT TRANSFORMERS - UI RANGE 6VA UI30X10.5 - 3010 SERIES

FEATURES:

115 V-230 V supply voltage by serie/parallel connection
Vacuum filling
Two compartments bobbins
Degree of protection IP 00

OPTIONS:

Bulk packaging is standard
Custom design available

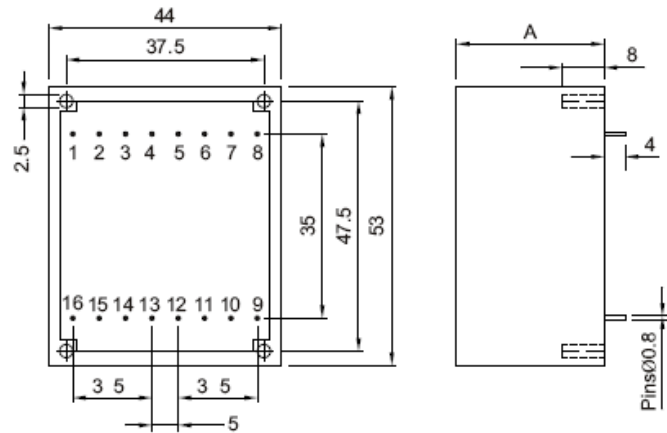
COMMON APPLICATIONS:

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

ELECTRICAL CHARACTERISTICS

PRIMARY VOLTAGE: 115~230				
Part Number	Secondary voltage V	Secondary Current mA	No-load voltage V	Ambient Temperature
FAUI 301025	2 x 6	2 x500	2 x8.1	T70B
FAUI 301026	2 x 9	2 x333	2 x12.1	T70B
FAUI 301027	2 x12	2 x250	2 x16.2	T70B
FAUI 301028	2 x15	2 x200	2 x20.2	T70B
FAUI 301029	2 x18	2 x167	2 x24.3	T70B
FAUI 301030	2 x24	2 x125	2 x32.3	T70B

PHYSICAL CHARACTERISTICS



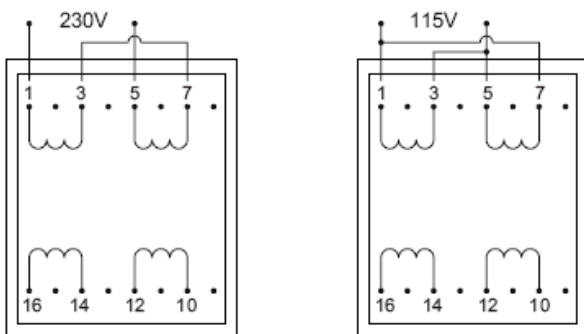
All dimensions in mm

TECHNICAL INFORMATION

Resin class UL 94 VO
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)
FAUI30 5.5	2VA/3VA	A=17mm	125
FAUI30 7.5	4VA	A=19mm	150
FAUI30 10.5	6VA	A=22mm	185
FAUI30 16.5	10VA	A=28mm	260

Possible primary connections



Possible secondary connections

