

50/60HZ PCB MOUNT TRANSFORMERS - EI RANGE 22VA EI 60-21-6021 SERIES



FEATURES:

- Vacuum filling
- Two compartments bobbins
- Self-extinguishing plastics UL 94 VO
- Degree of protection IP 00
- 550 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						PRIMARY VOLTAGE: 115					
Part Number	Secondary voltage V	Secondary Current mA	No-load voltage V	Ambient Temperature	Rating VA	Part Number	Secondary voltage V	Secondary Current mA	No-load voltage V	Ambient Temperature	Rating VA
FAPE602132	6	3667	6.8	T50B	22	FAPE602144	6	3667	6.8	T50B	22
FAPE602133	9	2444	10.3	T50B	22	FAPE602145	9	2444	10.3	T50B	22
FAPE602134	12	1833	13.7	T50B	22	FAPE602146	12	1833	13.7	T50B	22
FAPE602135	15	1467	17.1	T50B	22	FAPE602147	15	1467	17.1	T50B	22
FAPE602136	18	1222	20.5	T50B	22	FAPE602148	18	1222	20.5	T50B	22
FAPE602137	24	917	27.3	T50B	22	FAPE602149	24	917	27.3	T50B	22
FAPE602138	2 6	2 1833	2 6.8	T50B	22	FAPE602150	2 6	2 1833	2 6.8	T50B	22
FAPE602139	2 9	2 1222	2 10.3	T50B	22	FAPE602151	2 9	2 1222	2 10.3	T50B	22
FAPE602140	2 12	2 917	2 13.7	T50B	22	FAPE602152	2 12	2 917	2 13.7	T50B	22
FAPE602141	2 15	2 733	2 17.1	T50B	22	FAPE602153	2 15	2 733	2 17.1	T50B	22
FAPE602142	2 18	2 611	2 20.5	T50B	22	FAPE602154	2 18	2 611	2 20.5	T50B	22
FAPE602143*	2 24	2 458	2 27.3	T50B	22	FAPE602155	2 24	2 458	2 27.3	T50B	22

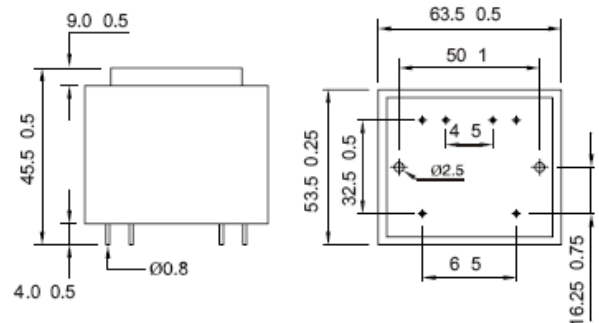
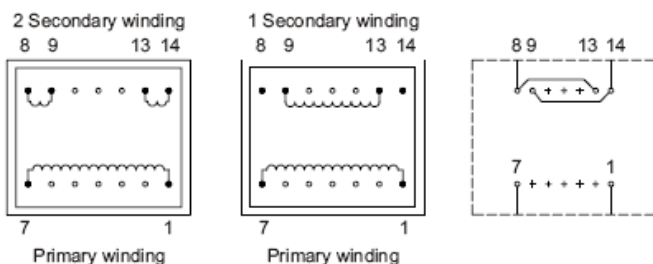
* To be noted : 2 x 24 V non safety transformer approved, conform to EN 61558-2-6 (Isolating transformer).

TECHNICAL INFORMATION

PHYSICAL CHARACTERISTICS

Resin class B CEI 85 (20 000 h testing to CEI 126)
 Fuse protection on primary side (see diagram) to be assumed by customer
 30 V and 36 V models are VDE EN 61558-2-6 certified (production on request)
 Insulation voltage 4 KV (6 KV MYRRA test)
 100% tested production
 Certification : CCA procedure on request

All dimensions in mm



Recommended Drill-hole Diameter for 1.3mm pins
 Recommended Drill-hole Diameter for Mountings=4mm