

TAGGED BOBBIN TRANSFORMERS

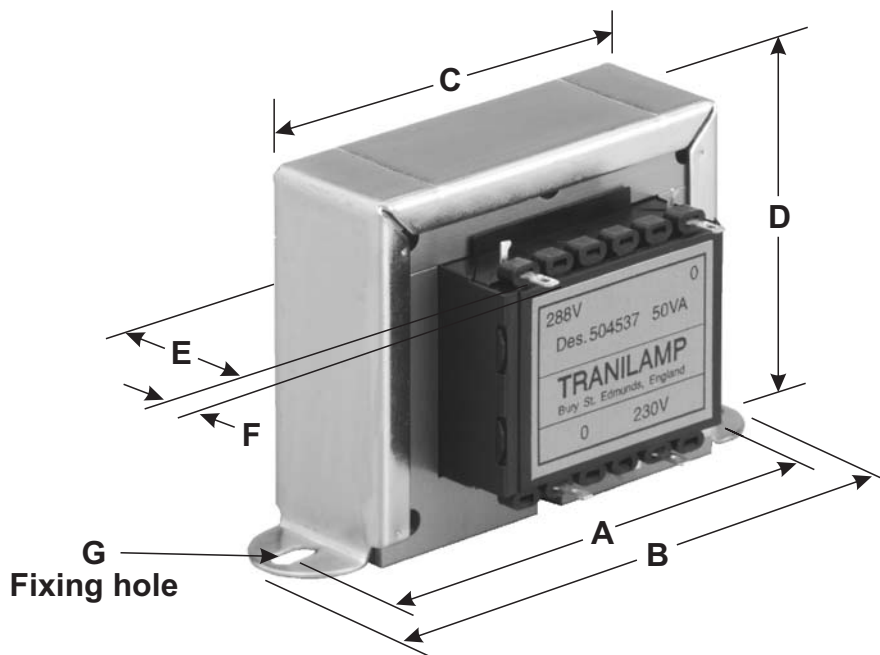
0 - 75 VA

A range of miniature transformers wound on robust glass filled nylon bobbins. Designed to customer requirements the transformers incorporate double section full shrouded bobbins thus removing the necessity for an interwinding screen. Alternatively 0.05 copper screens can be fitted to standard single section bobbins. All transformers are supplied with a polyester varnish finish. They are designed to operate in a maximum ambient temperature of 30 deg C without derating.

DIN rail mounting kit available.

SPECIFICATION

Temperature range:	- 10 C to + 50 C
Insulation:	To BS 2757 class E
Regulation:	12 - 20% dependant on design
Flash test:	2 kV
Maximum voltage:	TBT 1, 440 V TBT 2 - 7, 600 V



Dimensions mm

Product Reference	Rating VA	A	B	C	D	E	F	G	Weight Kg	No of Tags Available
TBT 1	0 - 5.0	54	60	45	37	33	6	3.5 X 5	0.23	15 : 3 X 5
TBT 2	5.1 - 8.0	60	75	50	42	36	6	3.5 X 5	0.28	18 : 3 X 5
TBT 3	8.1 - 12.0	68	81	55	45	39	6	4.5 X 9	0.40	18 : 3 X 6
TBT 4	12.1 - 15.0	73	87	59	50	44	7	4.5 X 9	0.50	15 : 3 X 5
TBT 5	15.1 - 25.0	83	96	69	58	49	7	4.5 X 9	0.70	15 : 3 X 5
TBT 6	25.1 - 50.0	92	105	78	65	56	7	4.5 X 9	1.14	18 : 3 X 6
TBT 7	50.1 - 75.0	102	117	88	73	62	7	4.5 X 9	1.40	18 : 3 X 6

FLYING LEADS OR TERMINAL BLOCK AVAILABLE

ALL DIMENSIONS ARE NOMINAL AND REFER TO 50/60 Hz ONLY

HIGHER FREQUENCY TRANSFORMERS AVAILABLE, DIMENSIONS ON REQUEST