

AUDIO TRANSFORMERS

PC Mount

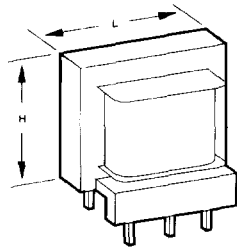


Figure A

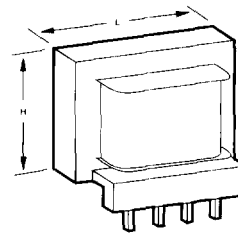


Figure B

DESCRIPTION: MagneTek produces a wide assortment of TRIAD audio transformers for use in printed circuit designs. These transformers fill a broad application spectrum in the audio industry. TRIAD audio printed circuit transformers are used in line matching, telephone coupling, pulse trigger, driver interstage, output, isolation and input applications.

SPECIFICATIONS:

Frequency Response Ranges: 200 - 15,000 Hz

Impedance Matching: 10% over freq. range

Plug-in Printed Circuit Audio Transformers

Section	Type No.	Output mW	Primary Impedance	Secondary Impedance	Figure	Pri. DC Unbalance	Dimensions						Wt. Oz.	
							H	D	L	A	B	C		J
A	TY-141P	100	10,000 CT	10,000 CT	A	4 Ma	5/8	19/32	13/16	3/16	2 7/16	3/16	0.042	.51
	TY-142P	100	10,000 CT	2,000 CT	A	4 Ma	5/8	19/32	13/16	3/16	2 7/16	3/16	0.042	.51
	TY-144P	100	15,000 CT	15,000 CT	A	4 Ma	5/8	19/32	13/16	3/16	2 7/16	3/16	0.042	.51
	TY-145P	100	600 CT	600 CT	A	15 Ma	5/8	19/32	13/16	3/16	2 7/16	3/16	0.042	.51
	TY-146P	1 Watt	600 CT/150§	600 CT/150§	B	-	1 1/8	1 1/8	1 1/8	3/16	1 1/2	3/16	0.042	3.0

§ Split winding CT = Center Tap

TECHNICAL NOTES:

1. Plug-in terminals are spaced to provide fixed mounting centers.

