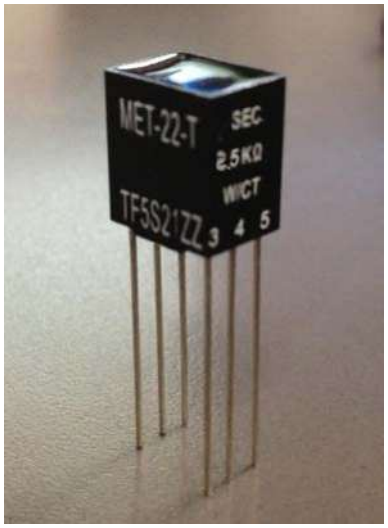
TRIAD MAGNETICS

Audio Coupling

Miniature Encapsulated Transformer

MET-22-T



Description:

Triad's high reliability audio transformers provide the durability and precision required in today's demanding designs. These transformers are available for a wide variety of applications.

Electrical Specifications (@20C)

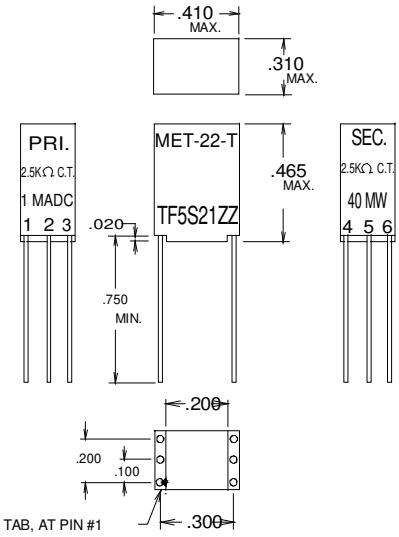
Power level (mW)	Matching Impedance		Max. Ma DC Unbalance in Primary	DC Resistance (Ω)		Overall Turns Ratio
	Primary	Secondary		Primary	Secondary	
*40	2.5KΩ CT	2.5 KΩ CT	1.0	280	350	1:1

Frequency Response: ± 2.0 DB, at 300 Hz to 100K Hz (1 KHz Ref.)

Longitudinal Balance: 60dB Min @ 1 KHz

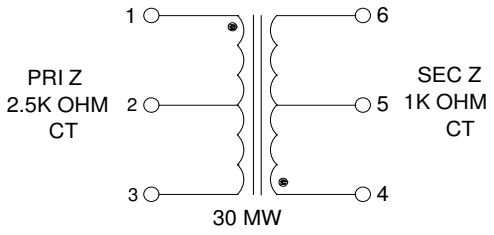
***Max power at 300Hz**

Pri-Sec Hipot test (Pri-Sec): 1000 VRMS for 1 sec.



Construction:

Plug-in terminals are precision spaced to provide fixed mounting centers.
Epoxy molded case includes a .020" recess for ease of solder inspection.
Leads are Tin plated 0.020" in diameter.



RoHS Compliance: As of manufacturing date February 2005, all standard products meet the requirements of 2002/95/EC, known as the RoHS initiative.

*Upon printing, this document is considered "uncontrolled". Specifications are subjected to change without notice. Please contact Triad Magnetics' website for the most current version.

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