

Audio Coupling

Miniature Encapsulated Transformer

MET-23-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)

F	Power	Matching Impedance		Max. mA DC	DC Resi	Overall	
	level	Primary	Secondary	Unbalance	Primary	Secondary	Turns
((mW)			in Primary			Ratio
	65*	1.6ΚΩ CT	3.2Ω	2.5	230	1	22.4:1

Operating Temperature: -20°C to 85°C Storage Temperature: -55°C to 105°C

Frequency Response: ± 3.0 DB, at 300 Hz to 100K Hz (1 KHz Ref.)

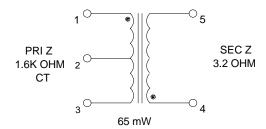
Longitudinal Balance: 60dB Min @ 1 KHz

*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.

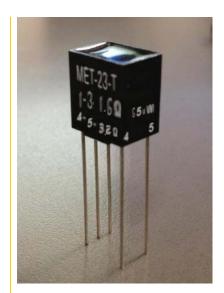


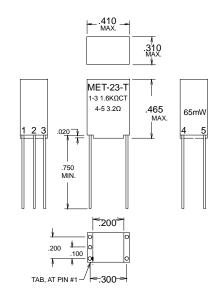
RoHS Compliance: As of manufacturing date February 2005, all standard products meet the requirements of 2011/65/EU, known as the RoHS initiative.

*Upon printing, this document is considered "uncontrolled". Please contact Triad Magnetics website for the most current version. For soldering and washing information please see http://www.triadmagnetics.com/faq.html

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