

# **Audio Coupling**

## Miniature Encapsulated Transformer

# **MET-39-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.

# MET-39-T (SEC. SIND) 1-2-500 OHM 3-4

#### **Electrical Specifications (@20C)**

Power	Matching Impedance		Max. Ma DC	DC Resistance (Ω)		Overall
level	Primary	Secondary	Unbalance	Primary	Secondary	Turns
(mW)			in Primary			Ratio
50	500Ω	50Ω	3.0	55	8	3.16:1.0

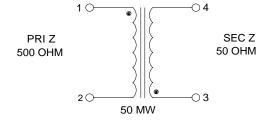
Frequency Response: ± 2.0 dB, at 300 Hz to 100 KHz (1 KHz Ref.)

Longitudinal Balance: 60dB Min @ 1 KHz

**Pri-Sec Hipot test (Pri-Sec):** 500 VRMS for 1 sec.

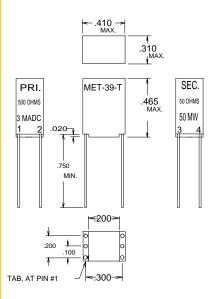
### **Construction:**

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". Specifications are subjected to change without notice. Please contact Triad Magnetics' website for the most current version.



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