## TR][AD

## MET-60-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 | Matching Impedance |  | Max. Ma DC | DC Resistance ( $\Omega$ ) |  | Overall |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| level <br> $(\mathbf{m W})$ | Primary | Secondary | Unbalance <br> in Primary | Primary | Secondary | Turns <br> Ratio |
| 50 | $135 \Omega$ | $135 \Omega$ CT | 10.0 | 10.5 | 10.8 | $1.0: 1.0$ |

Operating Temperature: $-20 \mathrm{C}^{\circ}$ to $85 \mathrm{C}^{\circ}$
Storage Temperature: $-55 \mathrm{C}^{\circ}$ to $105 \mathrm{C}^{\circ}$
Frequency Response: $\pm 2.0 \mathrm{~dB}$, at 300 Hz to $100 \mathrm{~K} \mathrm{~Hz} \mathrm{(1} \mathrm{KHz} \mathrm{Ref)}$.
Longitudinal Balance: 60dB Min @ 1 KHz

## *Max power at 300 Hz

Pri-Sec Hipot test (Pri-Sec): 1500 VRMS for 60 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 2016, all standard products meet the requirements of 2015/863/EU, known as the RoHS 3 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


Web: www.TriadMagnetics.com Phone 951-277-0757
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