

Data/Voice Coupling Miniature Encapsulated Transformer

MET-50-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 (Ω)		Overall
level	Primary	Secondary	Unbalance in Primary	Primary	Secondary	Turns
(mW)						Ratio
10	10K Ω	125Ω	0	1100	28	8.62:1.0

Operating Temperature: -20C° to 85C°

Storage Temperature: -55C° to 105C°

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

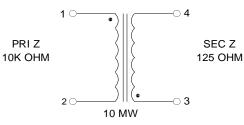
Longitudinal Balance: 60dB Min @ 1 KHz

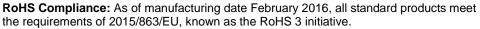
*Max power at 300Hz

Pri-Sec Hipot test (Pri-Sec): 500 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 made of high strength Nickel alloy, gold plated and are 0.020" in diameter.

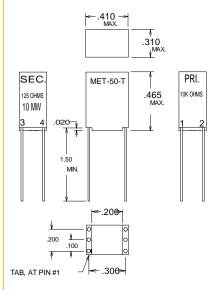




*Upon printing, this document is considered "uncontrolled". Please contact Triad Magnetics website for the most current version. For soldering and washing information please see http://www.triadmagnetics.com/faq.html

Web: www.TriadMagnetics.com Phone 951-277-0757 Fax 951-277-2757	460 Harley Knox Blvd. Perris, California 92571	Publish Date: July 18, 2019
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