

A-BV8

Description:

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

Electrical Specifications (@25C)

Power Level (mW)	Impedance		DC Resistance (Ω)		Overall Turns Ratio
	Primary (Ω)	Secondary (Ω)	Primary (MAX)	Secondary (MAX)	
7.5	8000	200	700	17.6	6.4:1.0

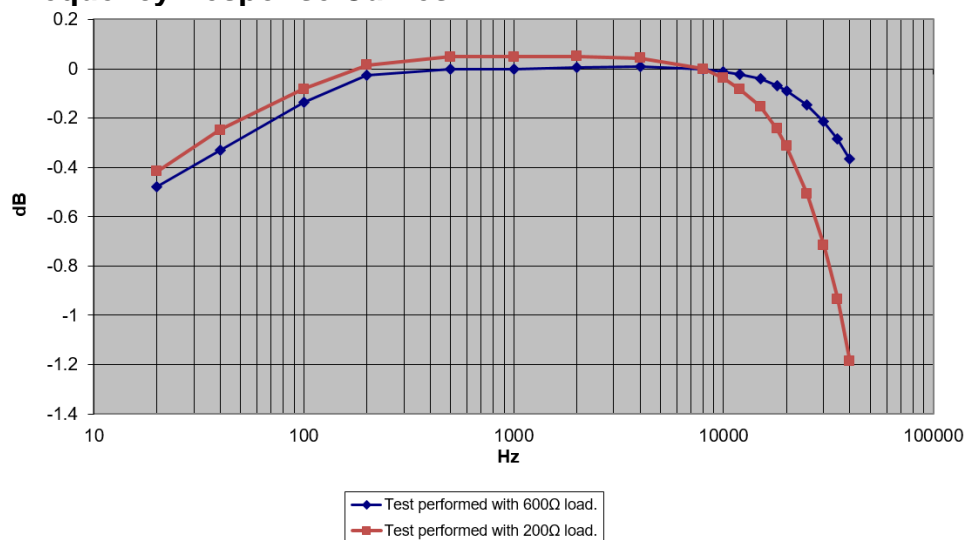
Operating Temperature: -40C° to 80C°

Storage Temperature: -40C° to 80C°

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

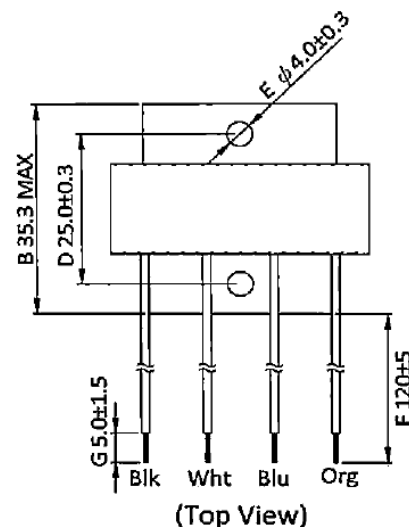
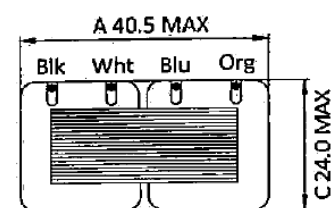
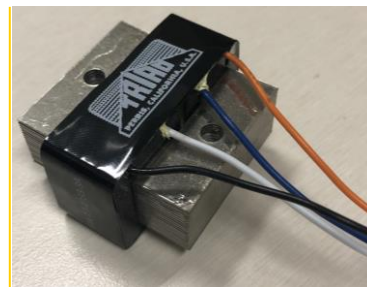
Leads: #28 UL1007, 80°C, 300V

Frequency Response Curves:



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>



Schematic:

