

# **SP-70**

### **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 (@25C)**

Power	Matching Impedance		Max. Ma DC	DC Resistance (Ω)		Overall
level	Primary	Secondary	Unbalance	Primary	Secondary	Turns
(mW)			in Primary			Ratio
50	600	600	3.0	72.0	92.0	1.0:1.0

Operating Temperature: -40C° to 85C°

Storage Temperature: -40C° to 85C°

Frequency Response: <u>+</u> 2.0 DB, at 300 Hz to 100K Hz

Pri-Sec Hipot test (Pri-Sec): 1,000 VRMS for 1 sec.

Working voltage: 150VDC

#### **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 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.

Web: www.TriadMagnetics.com Phone 951-277-0757 Fax 951-277-2757	460 Harley Knox Blvd. Perris, California 92571	Publish Date: December 4, 2013
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# Authorized Distribution Brand :



### Website :

Welcome to visit www.ameya360.com

# Contact Us :

➤ Address :

401 Building No.5, JiuGe Business Center, Lane 2301, Yishan Rd Minhang District, Shanghai , China

- > Sales :
  - Direct +86 (21) 6401-6692
  - Email amall@ameya360.com
  - QQ 800077892
  - Skype ameyasales1 ameyasales2

### > Customer Service :

Email service@ameya360.com

## > Partnership :

Tel +86 (21) 64016692-8333

Email mkt@ameya360.com