

Model No.

# TLM-572

## Dual Voltage Line-Matching Transformer

Developed for high quality audio systems and general purpose paging applications where wide frequency response, low insertion loss, and high power handling are critical considerations.

### FEATURES

PRIMARY VOLTAGE: 70V or 25V

POWER RATING: 5 watts

PRIMARY TAPS: 5, 2, 1, 0.5, 0.25 watts

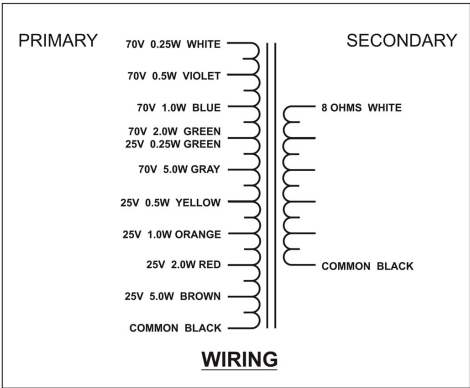
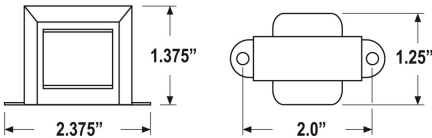
SECONDARY IMPEDANCE: 8 ohms

FREQUENCY RESPONSE: 50Hz-15kHz  $\pm$  1dB

INSERTION LOSS: < 1dB

### A&E SPECIFICATIONS

The line matching transformer shall be Lowell Model TLM-572. Primary voltage shall be 70V or 25V with a power rating of 5 watts. Primary taps shall be available at 5, 2, 1, 0.5, and 0.25 watts. Secondary impedance shall be 8 ohms. Frequency response of the transformer shall be 50Hz-15kHz  $\pm$  1dB with insertion loss less than 1dB.



### MODEL SUMMARY

Model No.	Primary Voltage	Power Rating	Primary Taps	Secondary Impedance	Core Size (in)	Insertion Loss	Frequency Response	Lead Length (in)	Weight (lbs)
TLM-572	70V/25V	5W	5, 2, 1, .5, .25W	8 ohms	.5 X .5	<1dB	50Hz-15kHz $\pm$ 1dB	8	0.4