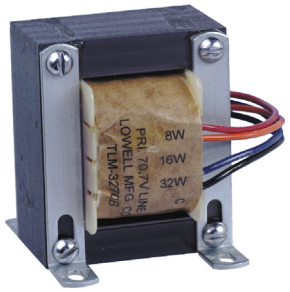
Model No.

TLM-3270B

High Performance Line Matching Transformer



THE HIGH PERFORMANCE LINE MATCHING TRANSFORMER has a frequency response of 50Hz – 15kHz (± 1dB) and features color coded leads.

FEATURES

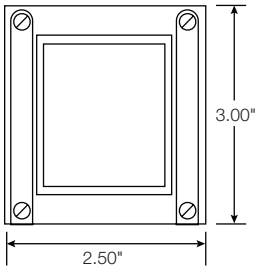
- PRIMARY VOLTAGE: 70V
- POWER RATING: 32W
- PRIMARY TAPS: 32, 16, 8W
- SECONDARY IMPEDANCE: 8, 4 ohms
- FREQUENCY RESPONSE: 50Hz–15kHz (±1 dB)
- LEADS: Color coded
- LEAD LENGTH: 18 inches
- COMPLIANCE: Trade Agreements Act (TAA)
- ORIGIN: Taiwan

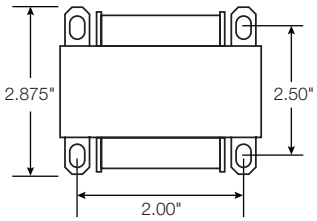
A&E SPECIFICATIONS

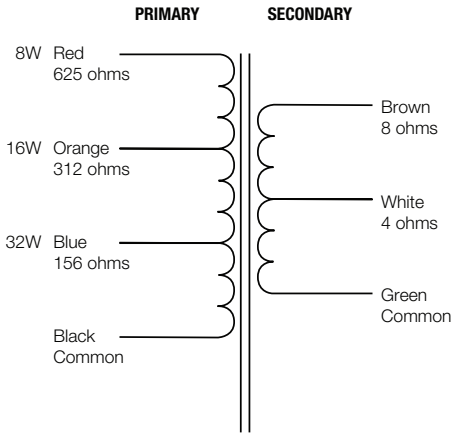
The line matching transformer shall be Lowell model TLM-3270B. Primary voltage shall be 70V with a power rating of 32 watts. Primary taps shall be available at 32, 16, and 8 watts. Secondary impedance taps shall be available at 8 ohms and 4 ohms. All taps shall have clearly marked color coded leads. Frequency response of the transformer shall be 50Hz–15kHz (±1dB) with insertion loss not to exceed 0.77 dB. The transformer shall be Trade Agreements Act (TAA) compliant.

TECHNICAL DRAWINGS:

Dimensions are inches unless stated otherwise.







SERIES 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	70/25V	5W	5, 2, 1, .5, .25W	8 ohms	.5 x .5	<1 dB	50Hz-15kHz (±1dB)	8	0.4
TLM-870A	70V	8W	8, 4, 2, 1W	8, 4 ohms	.75 x .75	.8 dB	50Hz-15kHz (±1dB)	8	1.0
TLM-1670B	70V	16W	16, 8, 4W	8, 4 ohms	.875 x 1.25	.76 dB	50Hz-15kHz (±1dB)	18	2.1
THIS SPEC → TLM-3270B	70V	32W	32, 16, 8W	8, 4 ohms	1 x 1.5	.77 dB	50Hz-15kHz (±1dB)	18	3.2

NOTE: Special adaptors are available that allow the TLM-1670B to be mounted to Lowell 4" and 8" drivers. Call for information.

Lowell strives to provide accurate information while reserving the right to change specifications and/or improve manufacturing methods without prior notification.
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