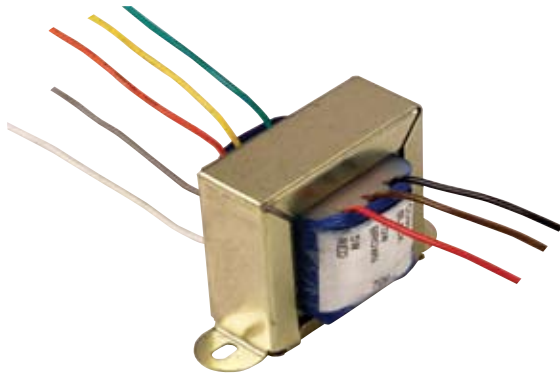


T2570/T7010C Transformers

For jobs requiring a crystal-clear audio signal, the AudioTrak T-series of transformers is your smart choice. With the capability to provide 5/10 watts of power in a 70-volt format, the T-series is designed to ensure your message is heard in the most demanding environments. With color-coded leads, extended frequency response and increased mass-core, the T-series provides contractors with a top-quality solution to their line transformer requirements.



The T-series transformers are included on all comb speaker assemblies.

Features

- 25/70-volt line transformer (T2570)
- 70-volt line transformer (T7010C)
- 8-ohm secondary
- Low insertion loss
- Color-coded primary leads

Specifications

	T2570	T7010C
Primary Voltage	25 / 70-volt	70-volt
Primary Taps	0.625 / 1.25 / 2.5 / 5 watts	0.625 / 1.25 / 2.5 / 5 / 10 watts
Secondary Tap	8 ohms	8 ohms
Frequency Response	100 Hz to 11 kHz ±1.5 dB	95 Hz to 11 kHz ±1.5 dB
Insertion Loss	0.8 dB at 10 watts	1 dB at 5 watts
Core Size	1.3 x 1.6 x .61 inches; 33 x 41 x 15.5 mm	1.9 x .73 x 1.57 inches; 48 x 18.5 x 40 mm
Dimensions (H x W x D)	1.4 x 2.5 x 1.5 inches; 35 x 64 x 38 mm	1.65 x 2.8 x 1.57 inches; 42 x 72 x 40 mm
Mounting Hole Centers	2.1 inches; 54 mm	2.36 inches; 60 mm
Weight	6.35 oz; 180 g	11.43 oz; 324 g

Architectural and Engineering Specifications

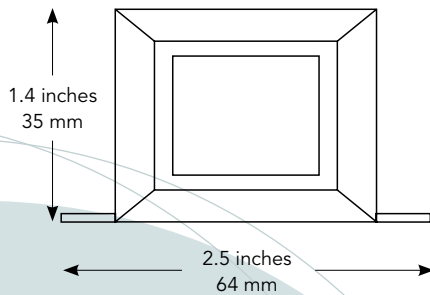
T2570

The line voltage transformer shall be an AudioTrak T2570. The transformer shall have primary taps as follows: 25-volt, 0.625, 1.25, 2.5 and 5 watts, and 70-volt taps at: 0.625, 1.25, 2.5 and 5 watts, and a secondary tap of 8 ohms. Overall frequency response of the transformer shall be 100 Hz to 11 kHz (± 1.5 dB), and overall insertion loss shall not exceed 1 dB. The transformer shall have the following physical dimensions (H x W x D) 1.4 x 2.5 x 1.5 inches; 35 x 64 x 38 mm, with mounting hole centers at 2.1 inches; 54 mm, and a total weight of 6.35 oz; 180 g.

T7010C

The transformer shall be an AudioTrak model T7010C. The transformer shall have 70-volt primary taps at 0.625, 1.25, 2.5, 5 and 10 watts, and a secondary tap at 8 ohms. Overall frequency response of the transformer shall be 95 Hz to 11 kHz (± 1.5 dB), and an overall insertion loss not exceeding 1 dB. The transformer shall have the following physical dimensions (H x W x D) 1.65 x 2.8 x 1.57 inches; 42 x 72 x 40 mm, with mounting hole centers at 2.36 inches; 60 mm and a total weight of 11.43 oz; 324 g.

T2570



T7010C

