



Quam

TRANSFORMERS

TCH70

10W- 70V, Low-Loss, Extended LF,
5 Taps at -3dB Levels

GENERAL DESCRIPTION

The TCH70 is a low-loss, 10W-70V transformer with 5 taps at -3dB levels and 12" color-coded, pre-cut leads.

INTENDED USE - Indoor Environment

Primary Use	Signal tones, voice and music
Installation	Desired tap / common primary leads connected to the output of a constant voltage amplifier. Secondary / common attached to a nominal 8 Ohm loudspeaker.



AUDIO SPECIFICATIONS

Primary Volts	70.7V
Power Rating	10W
Primary Taps (-3 dB Steps)	5
Secondary Load	8-Ohms, Nominal
Frequency Response	50 Hz- 20 kHz
Insertion Loss	0.75 dB

MECHANICAL SPECIFICATIONS

Primary Connection	12" Color-Coded, Pre-Cut
Secondary Connection	6" Color-Coded, Pre-Cut
Shipping Weight	10 Oz

RECOMMENDED QUAM COMPONENTS

Loudspeakers	Any 8-Ohm device (8C10DVPAX requires two transformers)
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