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Item # TY-142P, PC Mount - Plug-In Printed Circuit Audio Transformers

Triad produces a wide assortment of audio transformers for use in printed circuit designs. These transformers fill a broad application spectrum in the audio industry. Triad audio printed circuit transformers are used in line matching, telephone coupling, pulse trigger, interstage, output, isolation and input applications.



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Specifications

Frequency Response Range	200 to 15000 Hz
Impedance Matching	10% over Frequency Range
Output Power	100 mW

Primary Impedance	10000 Ohm
Secondary Impedance	2000 Ohm
Primary Unbalanced DC Current	4 mA
Dimension (H)	0.740 in
Dimension (W)	0.812 in
Dimension (L)	0.700 in
Dimension (A)	0.421 in
Dimension (B)	0.421 in
Dimension (C)	0.187 in
Dimension (J)	0.042 in
Weight	0.51 oz
Transformer Contact Type	Center Tap
Power Level	100 mW

Applications

Input
 Interstage
 Isolation
 Line Matching
 Output
 Pulse Trigger
 Telephone Coupling

Technical Notes

1. Plug-in terminals are spaced to provide fixed mounting centers.

