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## Item # TY-145P, 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.



[Check Stock](#) | [Specifications](#) | [Applications](#) | [Technical Notes](#)

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Specifications

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

<b>Primary Impedance</b>	600 Ohm
<b>Secondary Impedance</b>	600 Ohm
<b>Primary Unbalanced DC Current</b>	15 mA
<b>Dimension (H)</b>	0.740 in
<b>Dimension (W)</b>	0.812 in
<b>Dimension (L)</b>	0.700 in
<b>Dimension (A)</b>	0.421 in
<b>Dimension (B)</b>	0.421 in
<b>Dimension (C)</b>	0.187 in
<b>Dimension (J)</b>	0.042 in
<b>Weight</b>	0.51 oz
<b>Transformer Contact Type</b>	Center Tap
<b>Power Level</b>	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.

