

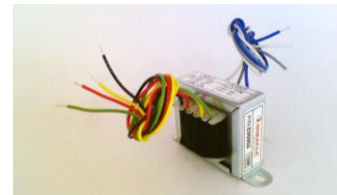
AUDIO TRANSFORMER

Part No. E00902

10 Watt- Audio Line Matching Transformer

This specification describes features of Miracle line matching transformer

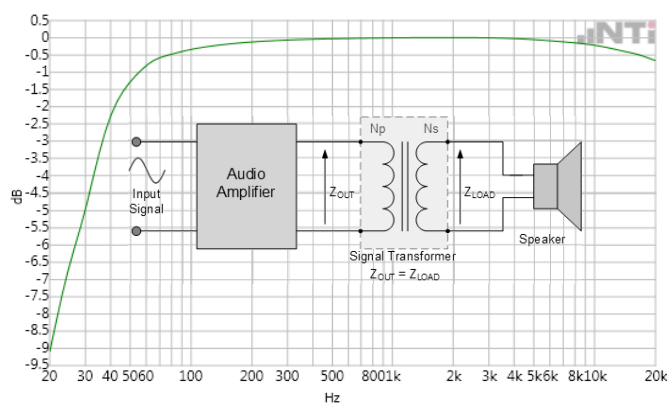
1. High Performance.
2. Low Insertion Loss.
3. Compact & Cost Effective



Technical specification

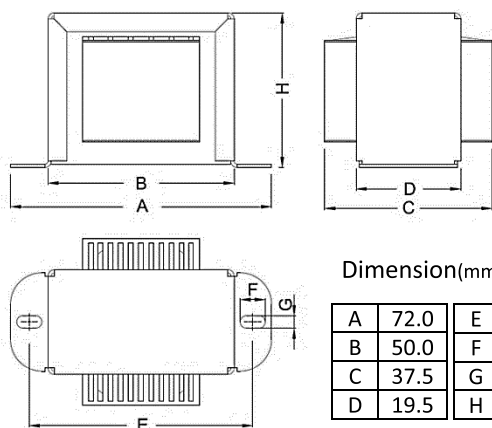
Wattage	10 Watts
Primary	C – 10 – 5 – 2.5 Watts (100V)
Secondary	C – 4 Ω – 8 Ω
Frequency Response	50Hz - 20KHz = -2dB.
Impedance @1KHz	10 W – 1000 Ω 5 W – 2000 Ω 2.5 W – 4000 Ω
Insertion Loss	< 1dB
Hi-POT: 1.5KV	- Between Winding to Winding - Between Winding to Body
Lead Wire	22AWG, UL1007, 300mm Length
Dimension	See Dimension Table
Weight	283 Grams.
Marking	Specification & Model P/N.

Frequency Response

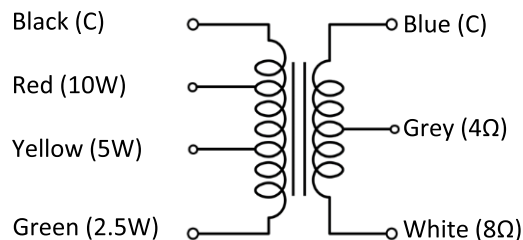


Insulation Class	Class B (130°C)
Mounting	Zinc Platted steel U Bracket clamp

Mechanical Dimension (in mm)



Schematic diagram



Note: Our policy is for continuous improvement. Hence above mentioned parameters may vary. We can also support customization. For more detail you may contact us at below mentioned detail.

Miracle Electronic Devices Pvt. Ltd.

Head Office & Export Unit
48/1, Peenya 2nd Stage, Thigullarpallya Mn Road,
Bengaluru 560058 (INDIA)

Tel: +91-80-28362750/51 Fax: +91-80-28362752
Web: www.miracle.net.in Email: sales@miracle.net.in

AS9100C, ISO 9001:2008,
ISO 13485:2012 Certified