

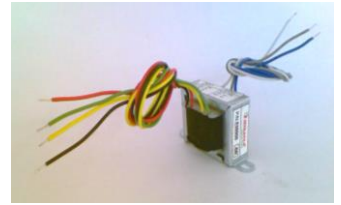
AUDIO TRANSFORMER

Part No. E00900

4 Watt- Audio Line Matching Transformer

This specification describes features of Miracle line matching transformer

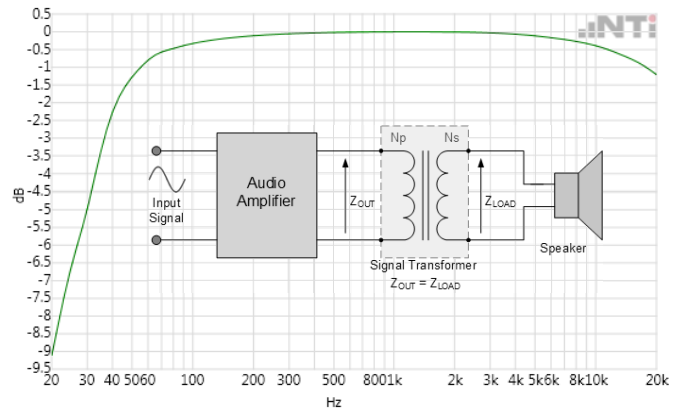
1. High Performance.
2. Low Insertion Loss.
3. Compact & Cost Effective



Technical specification

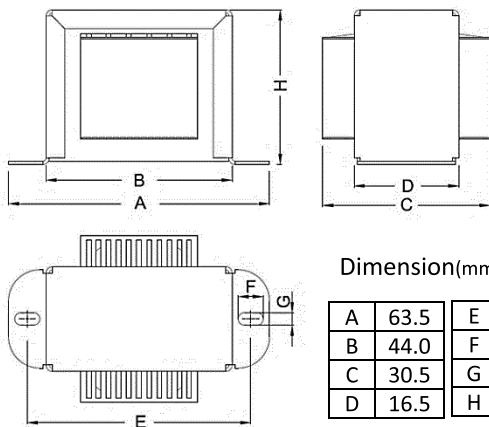
Wattage	4 Watts
Primary	C – 4 – 2 – 1 Watts (100V)
Secondary	C – 4 Ω – 8 Ω
Frequency Response	50Hz - 20KHz = -2dB.
Impedance @1KHz	4 W – 2500 Ω 2 W – 5000 Ω 1 W – 10000 Ω
Insertion Loss	< 1dB
Hi-POT: 1.5KV	- Between Winding to Winding - Between Winding to Body
Lead Wire	22AWG, UL1007, 300mm Length
Dimension	See Dimension Table
Weight	171 Grams.
Marking	Specification & Model P/N.

Frequency Response



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

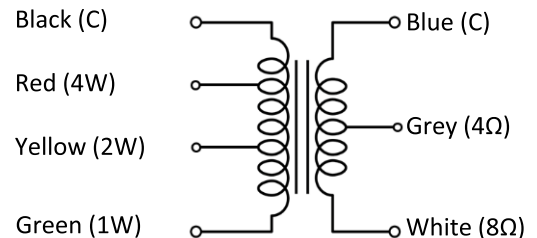
Mechanical Dimension (in mm)



Dimension(mm) Table

A	63.5	E	53.5
B	44.0	F	6.0
C	30.5	G	4.0
D	16.5	H	35.0

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.

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