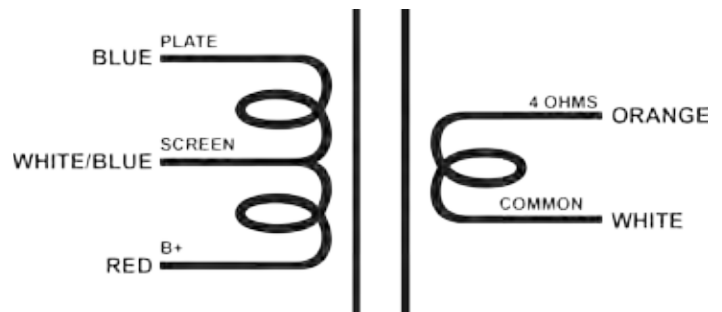


# GXSE Series

## SINGLE ENDED OUTPUT TRANSFORMERS

### GXSE15-4-2.5K

15W, single ended tube output transformer for 2.5K Ohms to 4 Ohms.



#### Design

Mathematically designed to produce exact plate and screen voltages. These transformers are precision gapped to adjust for unbalanced DC current.

#### Primary (Input)

The input is designed for a 2.5K Ohms impedance source.

#### Secondary (Output)

The output is designed for a 4 Ohms speaker impedance.

#### Magnet Wire

All units are wound with the finest virgin copper magnet wire. All windings use heavy insulated wire to provide excellent manufacturing yield, lower customer cost and superior life.

#### The Core

EDCOR uses the finest M6 line grain oriented steel cores. Each unit is hand stacked to assure at least 92% stack.

#### The Bobbins

EDCOR's royal blue bobbin with black finishing tape.

#### Termination

The terminations are UL1015, 20 ga. lead wire.

#### Mounting

This unit comes with steel end bells for mounting with the use of four screws. The end bells are powder coated Gentian Blue (RAL 5010) to add to your tube display and overall appearance.

#### Specifications

Wattage	15W
Primary (input) Impedance	2.5K Ohms
Screen/Grid Tap	40%
Secondary (output) Impedance	4 Ohms
Frequency Response	40~18K Hz., <1dBu
THD+Noise	<0.1% @ 1K Hz.
Bobbin Material	Glass Filled Nylon 6/6
Flamability Rating	Class B 130°C
Core Material	M6 29 ga. line grain oriented steel
Termination	UL1015, 20 ga. lead wire
Mounting	Zinc plated steel channel/frame
Weight	2.75 lbs.
Dimensional Drawing	<a href="#">15000-EI100-125-HX</a>
Compliance	RoHS, REACH



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