

**"CLASSIC"
UNIVERSAL
SINGLE ENDED
TUBE OUTPUT**

Path: [Home](#) > [Transformer Index](#) > [Audio](#) > "Classic" - Universal - Single Ended - Output

Key Features:

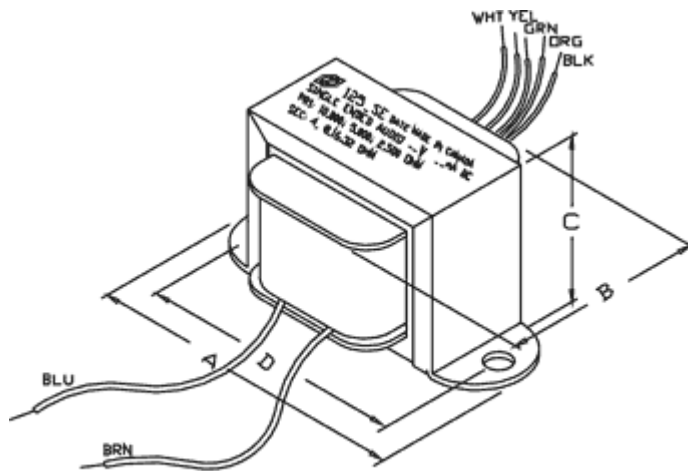
- Designed for general purpose or replacement use (not Hi-Fi), in single ended, tube output circuits.
- Frequency response: 100 Hz. - 15 KHz (+/- 1db max. - ref. 1 KHz).
- For full frequency response (20 Hz. to 20 KHz.) - see our [1627-1642 series](#).
- For push-pull output use, see our [125 series](#) - optimized for push-pull tube output circuits.
- Open style with minimum 12" long primary & secondary leads.
- All sizes use butt stacked cores (using 29M6 steel) with an air gap, to reduce D.C. core saturation.
- Primary impedance range from 2,500 to 10,000 Ohms.
- Secondary impedance range from 4 to 32 Ohms.

Cat. No.	Audio Watts	Max. D.C. Bias (ma)	Wt. Lbs.
125ASE	3	25	0.5
125BSE	5	45	1.1
125CSE	8	60	1.3
125DSE	10	70	2
125ESE	15	80	3

Test Data:

Cat. No.	Primary Winding Data	
	Inductance (Minimum)	DC Resistance (+/- 20%)
125ESE	9.58 H	90.6 Ohms

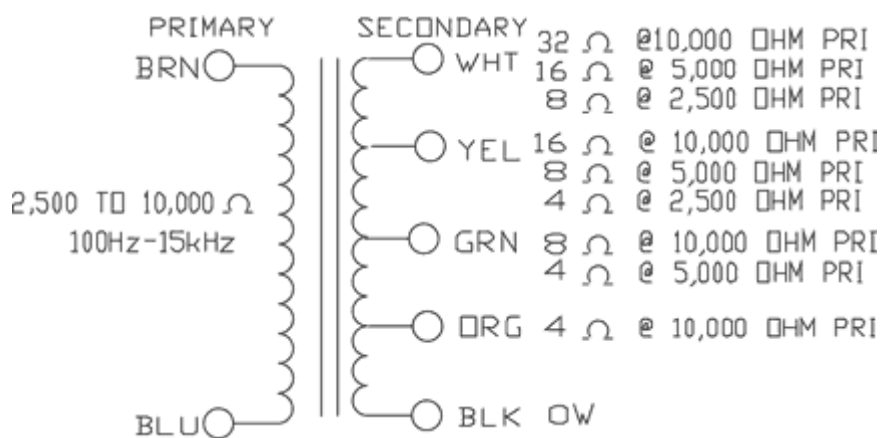
Mechanical Data:



NOTE: ALL LEADS 120" LONG MIN. STRIPPED 5".
ALL UNITS WILL BE BUTT STACKED WITH AIR GAP
ALL UNITS USING 2946 STEEL

Cat. No.	Dimensions (Inches)				G Mtg. Hole
	A	B	C	D	
125ASE	2.81	1.35	1.69	2.38	0.187
125BSE	3.25	1.63	2.00	2.81	0.187
125CSE	3.69	1.86	2.31	3.13	0.187
125DSE	4.00	2.10	2.63	3.56	0.187
125ESE	4.50	2.36	2.94	4.00	0.187

Schematic & Hook Up Data:



Exactly what you are looking for???

Link to our stocking distributors - most have "on-line" pricing,
stock check and ordering!!!

Our Distributors

Order from your favorite distributor