

Universal Single Ended Tube Output *125SE Series*

Audio

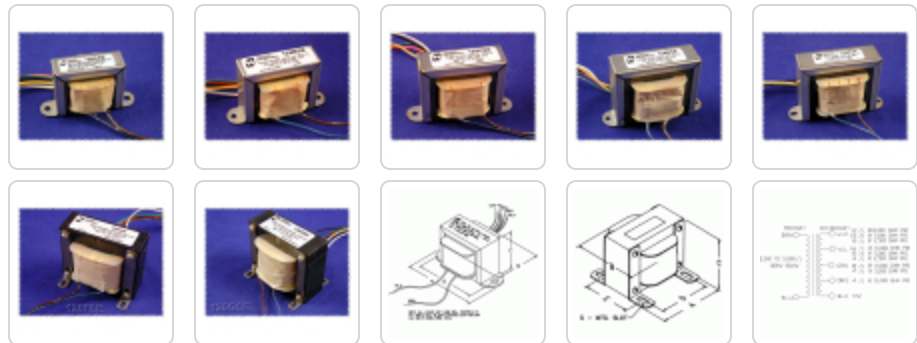
Features



- Designed for general purpose or replacement use (not Hi-Fi), in single ended, tube output circuits.
- Frequency response: 100 Hz. - 15 KHz at full rated power (+/- 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**.
- 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.



Gallery



Part No.	Audio Power (Watts)	Max. D.C. Bias (ma)	Weight (lbs.)	Dimensions					Mounting Hole		
				A	B	C	D	E	G		
125ASE	3	25	0.5	2.81	1.35	1.69	2.38	-	0.19		
125BSE	5	45	1.1	3.25	1.63	2.00	2.81	-	0.19		
125CSE	8	60	1.3	3.69	1.86	2.31	3.13	-	0.19		
125DSE	10	70	2	4.00	2.10	2.63	3.56	-	0.19		
125ESE	15	80	3	4.50	2.36	2.94	4.00	-	0.19		
125FSE	20	90	4.5	3.76	2.52	3.15	3.13	2.25	0.20	x	0.38
125GSE	25	100	6	4.15	2.88	3.46	3.45	2.50	0.20	x	0.38

Part No.	Primary Winding Data	
	Inductance (Minimum)	DC Resistance (+/- 20%)
125ESE	5.43 H	103 Ohms

Tags: **audio transformer, universal, single ended, tube output**

Data subject to change without notice.

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