



Quality Products. Service Excellence.

Universal Single Ended Tube Output 125SE Series

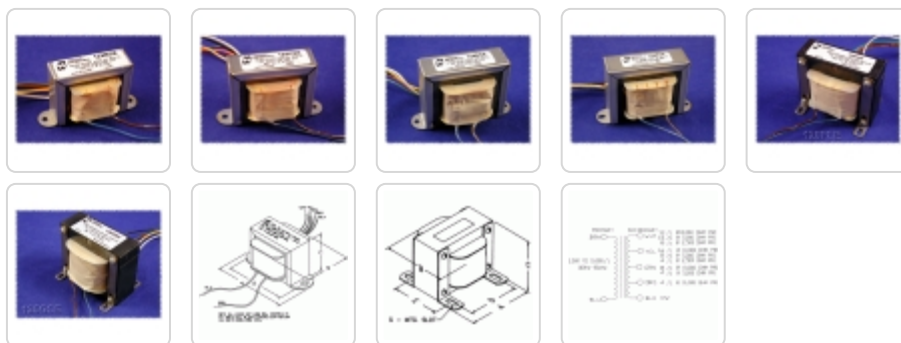
Audio



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 | |

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

Data subject to change without notice

