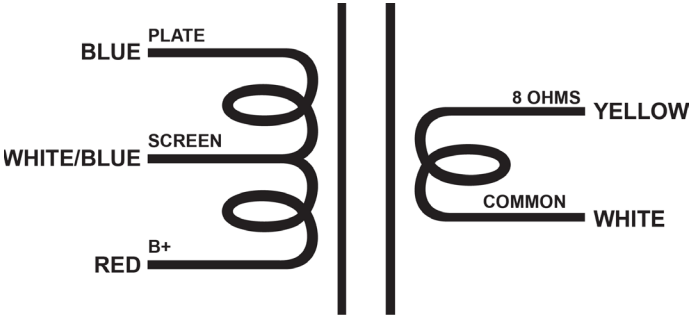




CXSE25-8-150

Type: Audio Single Ended Output Transformer
Primary: 25W with an impedance of 150Ω
Secondary: Speaker output of 8Ω

Schematic



Image

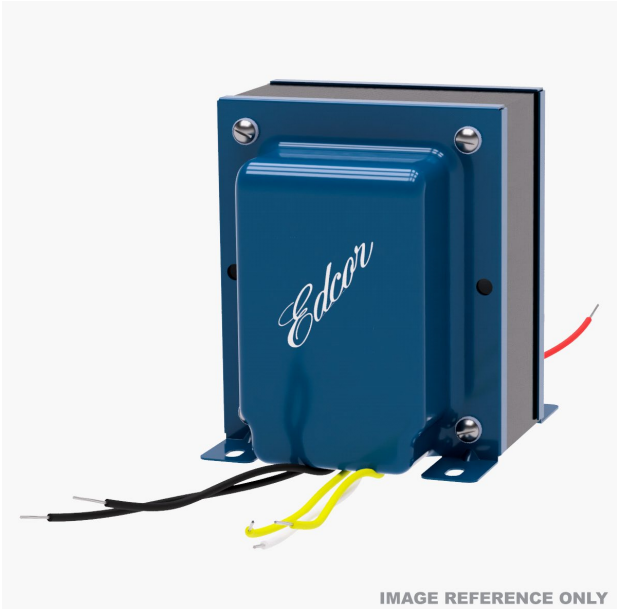


IMAGE REFERENCE ONLY

Specifications:

Wattage: 25W Primary Impedance: 150Ω Primary Voltage: 61.237V Primary Current: 0.408A Primary DCR: 18.592Ω Primary inductance: 2.387H Primary Grid/Screen: None Secondary Impedance: 8Ω Secondary Voltages: 14.142V Secondary Currents: 1.768A Secondary DCR: 1.68Ω Frequency Responce: 20~20000Hz., <1dBu Insertion Loss: <1.5dB Winding Config: Interleave Wound Core Stack Butt Stack Dielectric Strength: 2500Vrms HIPOT Pri.-Sec.: 2000V@60Hz for 1 sec. Temperature Rise: 71.57°F (21.16°C) Leakage Inductance: 0.003H Temperature Range: -40°F(-40°C) to 221°F(105°C) Compliance: REACH & REACH & CMRT	Physical Core Size: EI150 x 2in. Dimensional Drawing: 15000-EI150-200-0XV Weight: 9.2 lbs. Bobbin Material: Nylon 6/6 GF-30 Flammability Rating: Class-HB Magnet Wire Material: Nylon coated unrecycled solid copper wire. Core Material Material: M6 29 ga. grain oriented lamination steel. Coil Finishing Wrapper Material: Polyester film electrical insulating tape. Secondary Insulation Material: Clear air dry polyester electrical varnish. Hardware Mounting: End Bells Orientation: Vertical Terminations Material: 15 in. (38cm) UL1015, 18 ga. lead wire.
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