WIDE BANDWIDTH TOROIDAL SINGLE ENDED OUTPUT TRANSFORMER

Type **VDV-1324-SEE**

Application 2 x 2A3 / 300B / 807 / 6L6 / EL34 / 6550 / KT66 to KT150

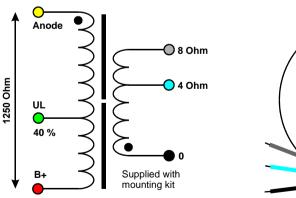
Primary Impedance [kOhm] Raa = 1.243Secondary Impedance 0-4-8 Ohm [Ohm] Rls = 4Turns Ratio Np/Ns Ratio = 17.631 []

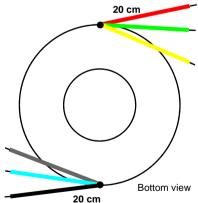
-3 dB Frequency Range; [Hz] to [kHz] fl3 = 10.639fh3 = 53.682[W]

Nominal Power Pn = 24Full Power Bandwidth starting at fPnom = 22Total Primary Inductance Lp = 9Primary Leakage Inductance to sec. lsp = 7.6Effective Primary Capacitance Cip = 1.2Saturation Primary DC-current $2 \cdot \text{Idc} = 392.959$ Total Primary Resistance Rip = 94Total Secondary Resistance Ris = 0.3**UL-tap** UL = 40Diameter Dia = 110Height

Height = 43Weight (kg) Weight = 1.6

2x 6550 in Trans; 2xEL34 in UL; 2x 300B 10 ransfer [dB] 1×10^3 1×10^{4} 1×10^5 100 10 frequency [Hz]





[Hz]

[H]

[mH]

[nF]

[mA]

[Ohm]

[Ohm]

[%]

[mm]

[mm]

[kg]



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