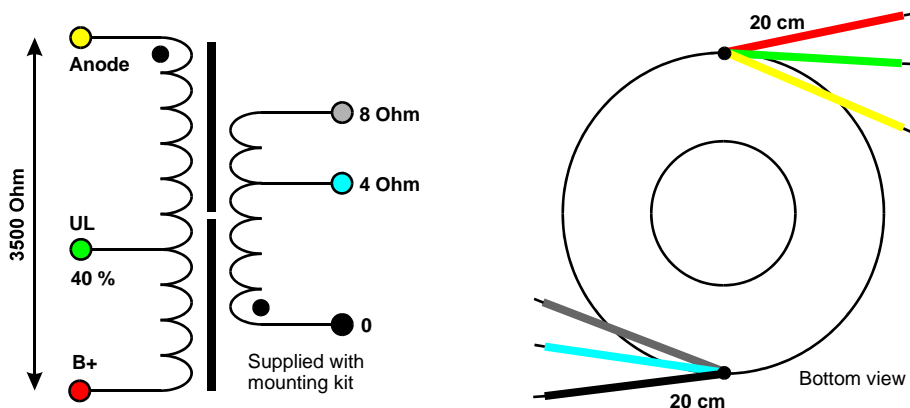
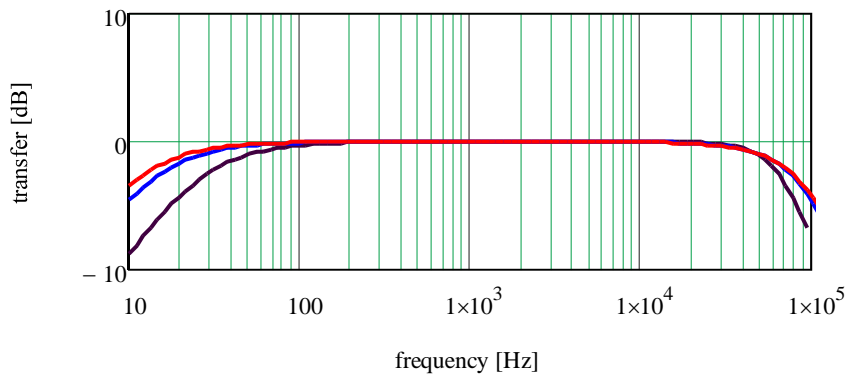


WIDE BANDWIDTH TOROIDAL SINGLE ENDED OUTPUT TRANSFORMER

Type	:	VDV-3512-SEE	
Application	:	300B / 807 / 6550 / EL34 / KT66 to KT150	
Primary Impedance	:	Raa = 3.519	[kOhm]
Secondary Impedance 0-4-8 Ohm	:	Rls = 4	[Ohm]
Turns Ratio Np/Ns	:	Ratio = 29.661	[]
-3 dB Frequency Range; [Hz] to [kHz]	:	fl3 = 6.954	fh3 = 85.409
Nominal Power	:	Pn = 12	[W]
Full Power Bandwidth starting at	:	fPnom = 35	[Hz]
Total Primary Inductance	:	Lp = 16	[H]
Primary Leakage Inductance to sec.	:	lsp = 8.1	[mH]
Effective Primary Capacitance	:	Cip = 1	[nF]
Saturation Primary DC-current	:	2·Idc = 165.168	[mA]
Total Primary Resistance	:	Rip = 158	[Ohm]
Total Secondary Resistance	:	Ris = 0.29	[Ohm]
UL-tap	:	UL = 40	[%]
Diameter	:	Dia = 93	[mm]
Height	:	Height = 43	[mm]
Weight (kg)	:	Weight = 1	[kg]

EL34 in pentode ; KT150 in ultra-linear ; 300B in triode



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 Specifications can deviate 15 % or improve without notice.