

T1/CEPT/ISDN-PRI TRANSFORMER

P/N: S5388 DATA SHEET

A. General Specifications:

1. Extended and standard temperature range
2. Dual and single through hole models available.
3. Models matched to leading transceiver ICs.

B. Electrical Specifications@25°C

1. Turn Ratio(PRI:SEC $\pm 5\%$) : 1:1.15CT
2. OCL: 1.5 mH Min @ 100KHz/0.2Vrms.
3. Cw/w: 35 pF Max
4. L.L: 0.60 μ H Max
5. DCR(pri) : 0.7 Ω Max
6. DCR(sec) : 0.9 Ω Max
7. Primary Pins : 2-6
8. .Isolation HI-POT : 1500 Vrms

C. Schematic & Mechanical :

