

ISDN S-INTERFACE ISOLATION TRANSFORMER

P/N:S5798B DATA SHEET

A. General Specifications

1. Surface mount ,dual
2. 2KVrms isolation voltage
3. Tube packaging
4. Excellent longitudinal balance .

B. Electrical Specifications@25° C

1. Turns Ratio($\pm 5\%$) : 1:2.5 (Coil A & Coil B)
2. OCL Pri : 22 mH Min @10KHz/0.2Vrms
3. L.L Sec : 8-40 μ H Max (Coil A & Coil B)
4. CW/W : 100 pF Max@100KHz/0.2Vrms(Coil A & Coil B)
5. CDpri :180 pF Max (Coil A & Coil B)
6. DCR Pri/Sec($\pm 25\%$): 2.5 (Coil A & Coil B) & 5.8 (Coil A & Coil B)
7. $i_{dc}(E)$: 1.0 mA Max
8. Choke : 4 \times 4700 μ H Min)

C. Schematics & Mechanical :

