



ISDN S-INTERFACE ISOLATION TRANSFORMER

P/N:S5793 DATA SHEET

A. General Specifications :

1. Surface mount , Dual
2. 2KVrms isolation voltage
3. Reel tape or tube packaging
4. Excellent longitudinal balance.

B. Electrical Specifications@25° C

1. Turns Ratio($\pm 2\%$) : 1:1 (Coil A & Coil B)
2. OCL Inductance : 22mH Min @10KHz/0.2Vrms (Coil A & Coil B)
3. L.Lsec : 5 μ H Max (Coil A & Coil B)
4. CW/W : 100 pF Max@100KHz/0.2Vrms(Coil A & Coil B)
5. CD Pri :42 pF Max (Coil A & Coil B)
6. DCR Pri($\pm 25\%$): 2.4 (Coil A & Coil B)
7. DCR Sec($\pm 25\%$): 2.4 (Coil A & Coil B)
8. $i_{dc}(E)$: 1.0 mA Max

C. Schematics & Mechanical :

