



ISDN S-INTERFACE ISOLATION TRANSFORMER

P/N: S5798 DATA SHEET

A. General Specifications :

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

B. Electrical Specifications@25°C:

1. Turns Ratio($\pm 2\%$) : 1:2.5 (Coil A & Coil B)
2. OCL Pri : 22mH Min
3. L.L Sec : 8-40 μ H Max(Coil A & Coil B)
4. Cw/w: 100 pF Max(Coil A & Coil B)
5. CD Pri.: 110pF Max (Coil A & Coil B)
6. DCR Pri. ($\Omega \pm 25\%$) : 2.5 (Coil A & Coil B)
7. DCR Sec. ($\Omega \pm 25\%$) : 5.8 (Coil A & Coil B)
8. $\Delta idc(E)$: 1 mA Max

C. Schematics & Mechanical:

