

ISDN S-INTERFACE ISOLATION TRANSFORMER

P/N: S5795 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($\pm 2\%$) : 1:2 (Coil A & Coil B)
2. OCL Inductance : 22 mH Min @10KHz/0.2Vrms
3. L.Lsec : 15 μ H Max (Coil A & Coil B)
4. CW/W : 100 pF Max@100KHz/0.2V(Coil A & Coil B)
5. CDpri : 80 pF Max (Coil A & Coil B)
6. DCR Pri($\pm 25\%$): 2.5 (Coil A & Coil B)
7. DCR Sec($\pm 25\%$): 4.3 (Coil A & Coil B)
8. $i_{dc}(E)$: 1.0 mA Max

C. Schematics & Mechanical :

