

T3/DS3/E3/STS-1 TRANSFORMER

P/N:S5663 DATA SHEET

A. General Specifications:

1. Fast rise time compatible with standards .
2. Through hole package available .
3. Models with 1500Vrms isolation.
4. Operating temperature : 0°C to +70°C .

B. Electrical Specifications@25°C

1. Turns Ratio($\pm 5\%$) :1:1 PIN2-6:1-5
2. OCL : 40 μ H Min. @ 100KHz/0.2Vrms
3. Cw/w : 13 pF Max.
4. Leakage Inductance: 0.12 μ H Max.
5. Primary Pin : 2-6

C. Schematics & Mechanical :

