

RF Transformer

TC1-ED12743/1

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)
0.03	2.36	4.83
0.04	1.58	6.39
0.05	1.15	7.77
0.06	0.90	9.01
0.07	0.73	10.13
0.08	0.62	11.15
0.09	0.54	12.06
0.10	0.49	12.90
0.20	0.34	18.44
0.30	0.31	21.41
0.40	0.30	23.32
0.50	0.28	24.64
0.60	0.29	25.58
0.80	0.27	26.85
1.00	0.26	27.69
5.0	0.17	32.70
10.0	0.19	32.59
20.0	0.21	29.85
30.0	0.24	27.29
40.0	0.26	25.24
50.0	0.29	23.55
60.0	0.31	22.11
70.0	0.32	20.89
80.0	0.35	19.86
90.0	0.37	18.91
100.0	0.40	18.09
120.0	0.45	16.66
140.0	0.51	15.46
160.0	0.55	14.42
170.0	0.58	13.95
180.0	0.60	13.49
190.0	0.64	13.09
200.0	0.68	12.69
300.0	1.03	9.75
400.0	1.48	7.89
500.0	2.02	6.70