

RF Transformer

SERT4-62HP-50W+

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	INPUT RETURN LOSS (dB)	OUTPUT RETURN LOSS (dB)
5	0.68	9.08	9.25
7	0.39	11.80	11.96
10	0.24	14.98	15.11
20	0.19	22.55	22.61
30	0.27	27.23	27.12
40	0.31	29.37	29.23
60	0.33	32.58	32.13
80	0.34	34.70	34.50
100	0.34	36.29	35.57
150	0.35	34.36	36.50
200	0.34	30.68	33.26
250	0.35	28.44	30.89
300	0.36	26.92	29.49
350	0.37	26.17	28.68
400	0.38	26.24	28.86
450	0.39	26.79	29.78
500	0.39	28.40	31.81
512	0.39	29.03	32.67
525	0.39	29.97	33.82
550	0.40	32.54	36.82
600	0.39	45.85	36.56
650	0.40	31.05	28.41
700	0.43	23.75	22.91
750	0.47	18.84	18.76
800	0.57	15.14	15.35
850	0.73	12.07	12.46
900	1.01	9.44	9.95