

Typical Performance Data

FREQ.	INSERTION LOSS	INPUT RETURN LOSS	OUTPUT RETURN LOSS
(MHz)	(dB)	(dB)	(dB)
10	0.05	39.93	39.50
50	0.12	35.30	36.54
75	0.14	34.44	36.87
100	0.16	32.68	36.69
250	0.26	26.08	36.50
500	0.41	20.61	22.24
750	0.53	20.27	19.62
1000	0.64	23.79	23.15
1250	0.78	29.09	29.08
1300	0.81	32.96	31.04
1500	1.04	22.62	23.59
1885	3.08	7.65	10.64
1925	4.11	5.70	8.53
2000	7.45	3.02	5.37
2100	15.08	1.52	3.72
2200	29.68	1.13	3.99
2210	31.90	1.11	4.07
2300	29.69	1.03	4.91
2400	31.27	0.99	6.02
2450	35.66	0.96	5.99
2500	42.46	0.94	5.31
2600	64.33	0.89	3.98
2750	72.01	0.82	2.89
3000	69.61	0.69	1.76
4000	72.71	0.38	1.35
5000	70.84	0.35	1.61
6000	74.23	0.38	1.23
7000	54.86	10.47	0.68
8000	53.16	0.42	0.59
8500	50.60	0.47	0.57
9000	59.72	0.40	0.59
9500	61.45	0.46	0.56
10000	67.56	0.56	0.56
10500	66.78	0.68	0.51
11000	52.36	0.87	0.54
11500	50.66	1.63	0.53
12000	71.46	1.26	0.61
12500	67.50	1.92	1.68
13000	63.42	1.35	5.60
13500	59.36	2.91	1.01
14000	59.32	6.83	0.43
14500	52.61	4.09	0.34
15000	50.86	16.59	0.31
15500	66.85	2.02	0.34
15750	56.72	1.18	0.42
16000	54.62	0.88	0.44
16250	56.72	0.76	0.44
16500	57.55	0.68	0.55
16750	58.63	0.63	0.63
17000	59.60	0.62	0.68
17250	53.25	0.65	0.80
17500	52.58	0.65	0.81
17750	52.10	0.66	0.92
18000	48.08	0.74	1.04
18250	47.64	0.82	1.05
18500	50.91	0.90	1.05
18750	57.78	1.18	1.32
19000	49.57	1.67	2.02
19250	51.84	1.42	1.92
20000	53.29	6.07	3.42