

Typical Performance Data

FREQ.	INSERTION LOSS	INPUT RETURN LOSS	OUTPUT RETURN LOSS
(MHz)	(dB)	(dB)	(dB)
10	0.07	37.70	37.97
50	0.15	34.84	37.04
75	0.17	33.51	36.72
100	0.19	31.38	37.34
200	0.28	26.14	34.77
300	0.35	23.24	28.23
400	0.43	21.92	24.41
500	0.48	22.69	23.45
600	0.53	26.68	25.54
700	0.58	48.35	35.54
800	0.65	24.23	27.65
900	0.77	18.62	19.87
950	0.84	17.22	18.02
1000	0.91	16.51	16.88
1100	1.01	17.21	16.63
1200	1.13	22.28	18.56
1300	1.45	16.92	14.88
1400	2.28	9.65	9.50
1450	2.92	7.66	8.24
1500	3.70	6.30	8.20
1600	7.64	3.33	7.57
1700	18.84	1.54	2.98
1710	20.09	1.48	2.86
1750	24.84	1.33	2.70
1775	27.40	1.26	2.75
1800	29.53	1.21	2.87
1810	30.23	1.20	2.94
1850	32.19	1.13	3.18
1900	33.34	1.06	3.30
1950	34.00	0.99	3.10
2000	34.73	0.92	2.72
2250	45.62	0.67	3.27
2500	93.97	0.52	1.25
2750	89.00	0.42	1.10
3000	64.29	0.36	1.02
3500	75.05	0.28	1.00
4000	77.28	0.25	1.15
4500	74.83	0.27	1.17
5000	64.02	0.30	1.52
7500	73.79	0.41	0.49
8000	71.99	0.36	0.48
9000	58.35	0.46	0.50
10000	80.21	0.71	0.46
11000	63.38	1.01	0.51
11500	58.04	1.20	0.48
12000	61.98	1.50	0.64
12500	71.37	2.64	1.71
13000	62.93	4.16	4.03
13500	49.64	3.28	0.80
14000	46.24	3.69	0.49
14500	57.31	2.38	0.44
15000	62.48	2.51	0.41
15500	60.87	2.99	0.36
16000	83.81	2.22	0.46
16500	83.90	2.48	0.58
17000	84.94	31.87	0.49
18500	64.21	0.82	1.75
19000	58.39	0.97	1.22
19500	55.08	0.84	1.93
20000	47.94	0.97	2.34