

Typical Performance Data

FREQ.	INSERTION LOSS	INPUT RETURN LOSS (50Ω)	OUTPUT RETURN LOSS (75Ω)
(MHz)	(dB)	(dB)	(dB)
1	0.01	14.05	14.43
10	0.01	13.92	14.44
15	0.01	13.91	14.46
20	0.01	13.90	14.46
30	0.02	13.89	14.47
40	0.03	13.88	14.50
50	0.03	13.89	14.51
60	0.04	13.89	14.53
70	0.05	13.90	14.55
80	0.05	13.91	14.57
90	0.06	13.92	14.59
100	0.07	13.93	14.62
150	0.10	14.04	14.74
200	0.14	14.20	14.86
250	0.18	14.41	14.96
300	0.21	14.66	15.12
350	0.24	14.97	15.34
400	0.27	15.32	15.60
450	0.29	15.70	15.90
500	0.31	16.12	16.33
525	0.32	17.12	16.61
550	0.33	16.57	16.90
600	0.34	17.03	17.47
650	0.33	17.51	18.02
700	0.32	17.98	18.71
750	0.30	18.45	19.42
800	0.26	18.91	19.97
850	0.23	19.34	20.47
900	0.21	19.74	21.12
950	0.21	20.09	21.72
1000	0.22	20.41	22.12
1025	0.23	21.41	22.31
1050	0.24	20.66	22.50
1100	0.26	20.85	22.74
1150	0.27	20.98	22.65
1200	0.28	21.04	22.37
1225	0.28	22.04	22.23
1250	0.28	21.03	22.12
1300	0.28	20.97	22.07
1350	0.28	20.85	22.32
1400	0.28	20.66	22.90
1450	0.29	20.41	23.82
1500	0.30	20.10	24.99
1550	0.31	19.74	26.14
1600	0.32	19.35	26.91
1650	0.34	18.94	27.15
1700	0.36	18.52	26.52
1750	0.38	18.14	25.09
1800	0.40	17.79	23.40
1850	0.41	17.48	21.98
1900	0.42	17.24	21.02
1925	0.41	18.24	20.65
1950	0.41	17.09	20.32
2000	0.41	17.02	19.79
2050	0.40	17.04	19.52
2100	0.40	17.18	19.54
2150	0.41	17.41	19.52
2200	0.43	17.74	19.46
2250	0.45	18.13	19.80
2300	0.47	18.51	20.58