

*Typical Performance Data*

FREQUENCY (MHz)	Insertion Loss vs. Current (dB)				Return Loss vs. Current (dB)				Insertion Loss vs. Temperature (dB)			Return Loss vs. Temperature (dB)		
	0mA	50mA	100mA	200mA	0mA	50mA	100mA	200mA	-55°C	+25°C	+100°C	-55°C	+25°C	+100°C
30	0.36	0.41	0.44	0.51	21.6	20.1	19.1	16.5	0.39	0.40	0.52	21.1	22.2	22.1
50	0.31	0.34	0.35	0.39	23.2	21.9	21.1	19.1	0.32	0.34	0.47	23.3	23.9	23.5
100	0.25	0.29	0.30	0.32	25.3	25.0	24.8	23.7	0.25	0.29	0.44	25.9	26.0	24.8
200	0.25	0.32	0.37	0.49	26.4	26.5	26.6	27.3	0.20	0.28	0.44	27.9	27.0	25.3
300	0.25	0.31	0.34	0.43	26.4	26.5	26.7	26.9	0.19	0.29	0.45	28.8	27.1	25.6
400	0.26	0.29	0.31	0.36	26.0	25.9	25.8	25.4	0.20	0.29	0.44	28.5	27.0	25.8
500	0.26	0.28	0.29	0.33	25.5	25.1	24.7	23.9	0.20	0.29	0.44	28.0	26.8	25.9
600	0.27	0.28	0.29	0.31	24.9	24.5	24.1	23.3	0.21	0.30	0.44	27.6	26.7	26.1
700	0.26	0.27	0.27	0.28	24.3	24.3	24.2	23.9	0.21	0.30	0.43	27.3	26.5	26.1
800	0.27	0.26	0.26	0.26	23.7	24.1	24.3	24.7	0.22	0.30	0.42	26.9	26.3	26.0
900	0.27	0.25	0.25	0.23	23.2	23.8	24.0	24.7	0.22	0.31	0.42	26.5	26.0	26.0
1000	0.27	0.24	0.23	0.20	22.6	23.0	23.1	23.3	0.23	0.31	0.42	26.1	25.8	26.0
3000	0.25	0.24	0.23	0.22	22.8	22.9	22.9	23.1	0.27	0.43	0.56	22.7	23.6	24.8
5000	0.71	0.70	0.70	0.69	18.7	18.5	18.4	18.3	0.59	0.69	0.91	22.4	23.5	23.8
8000	0.68	0.67	0.66	0.65	16.0	16.1	16.1	16.1	0.46	0.43	0.13	18.7	20.0	23.0
10000	0.81	0.77	0.76	0.74	16.7	17.0	17.0	17.0	1.06	0.87	0.73	13.0	14.9	12.7