

Typical Performance Data

FREQUENCY (MHz)	GAIN (dB) 5 V	ISOLATION (dB) 5 V	RETURN LOSS IN (dB) 5 V	RETURN LOSS OUT (dB) 5 V
300	5.62	42.59	0.25	4.38
400	10.84	36.51	1.22	7.80
500	13.40	34.10	3.07	10.48
600	14.57	33.10	5.31	12.27
700	15.11	32.65	7.52	13.65
800	15.37	32.49	9.40	14.87
900	15.51	32.47	10.66	15.93
1000	15.57	32.15	11.32	17.23
1125	15.64	32.39	11.56	18.00
1250	15.63	32.02	11.43	18.72
1375	15.63	31.87	11.42	18.99
1500	15.60	31.63	11.69	18.53
1625	15.54	31.64	12.32	17.82
1750	15.40	31.56	13.52	16.88
1875	15.21	31.84	15.51	16.23
2000	14.92	32.14	18.87	15.62
2125	14.50	32.58	24.86	14.86
2250	13.97	33.17	25.47	14.73
2375	13.38	33.77	18.50	14.62
2500	12.66	34.63	14.23	14.69
2625	11.86	35.54	11.42	14.91
2750	10.99	36.80	9.44	15.26
2875	10.07	37.99	7.92	15.84
3000	9.08	39.55	6.73	16.51
3125	8.11	41.12	5.78	17.33
3250	7.10	42.57	5.05	18.20
3375	6.10	43.61	4.44	19.17
3500	5.09	44.88	3.96	20.46
3625	4.11	46.65	3.55	21.65
3750	3.12	47.07	3.19	22.93
3875	2.17	47.78	2.91	24.34
4000	1.22	48.95	2.68	26.36