

Typical Performance Data

FREQ (MHz)	INSERTION LOSS RF & DC-RF with current (dB)	ISOLATION RF & DC-DC 0 mA (dB)	VSWR RF & DC with current (:1)
10	0.51	30.49	1.80
40	0.05	59.08	1.15
70	0.03	69.75	1.09
100	0.03	65.77	1.07
200	0.02	62.30	1.05
400	0.03	63.03	1.05
600	0.05	62.64	1.06
800	0.12	60.51	1.06
1000	0.22	57.62	1.11
1500	0.25	60.17	1.14
2000	0.19	55.58	1.17
2500	0.22	47.74	1.21
3000	0.23	51.81	1.25
3500	0.24	42.10	1.26
4000	0.27	39.12	1.24
5000	0.25	32.33	1.14
6000	0.27	30.75	1.03
7000	0.30	30.11	1.05
8000	0.28	32.28	1.06
9000	0.27	32.49	1.04
10000	0.32	29.99	1.09
10500	0.34	30.68	1.11
11000	0.37	27.87	1.13
11500	0.39	26.53	1.14
12000	0.40	26.99	1.16
12500	0.42	27.03	1.19
13000	0.45	26.78	1.22
13500	0.47	26.45	1.27
14000	0.52	25.86	1.31
14500	0.59	24.92	1.33
15000	0.66	23.43	1.33
15500	0.72	21.43	1.29
16000	0.78	20.74	1.22
16500	0.77	22.26	1.17
17000	0.70	24.40	1.12
17500	0.66	26.29	1.08
18000	0.66	28.43	1.06
18500	0.68	31.09	1.03
19000	0.72	33.11	1.02
19500	0.79	31.60	1.12
20000	0.83	28.79	1.23