High Power Coupler ZARC-ED14165/1

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	COUPLING (dB)	RETURN LOSS (dB)		
			IN	OUT	CPL
5.0	0.03	26.25	48.89	48.63	31.92
7.0	0.03	26.25	47.77	48.62	35.34
9.0	0.02	26.25	47.35	47.61	38.31
10.0	0.03	26.25	46.90	46.76	39.63
15.0	0.03	26.23	45.45	45.22	45.75
20.0	0.03	26.23	43.05	42.30	47.14
25.0	0.03	26.21	41.13	40.75	44.37
30.0	0.03	26.21	40.25	39.82	41.93
35.0	0.03	26.22	38.87	38.61	40.18
40.0	0.04	26.23	37.78	37.57	38.81
45.0	0.04	26.24	36.88	36.63	37.69
50.0	0.04	26.24	36.20	35.75	36.68
55.0	0.05	26.25	35.34	35.03	35.77
60.0	0.05	26.26	34.69	34.33	34.95
65.0	0.05	26.26	33.93	33.80	34.20
70.0	0.05	26.27	33.39	33.15	33.47
75.0	0.06	26.27	32.68	32.56	32.82
80.0	0.06	26.28	32.20	31.90	32.19
85.0	0.06	26.28	31.66	31.45	31.62
90.0	0.06	26.28	31.24	30.91	31.06
95.0	0.07	26.28	30.73	30.51	30.54
100.0	0.07	26.28	30.29	30.05	30.04
110.0	0.08	26.28	29.35	29.26	29.12
120.0	0.08	26.29	28.35	28.35	28.27
130.0	0.09	26.28	27.57	27.61	27.48
140.0	0.09	26.27	27.19	27.04	26.74
150.0	0.10	26.25	26.75	26.42	26.07
160.0	0.11	26.23	26.01	25.74	25.43
170.0	0.12	26.20	25.16	25.08	24.83
180.0	0.13	26.16	24.36	24.43	24.28
190.0	0.15	26.11	23.74	23.82	23.74
200.0	0.16	26.05	23.15	23.17	23.22