

# Adaptor 1.0mm-Female to 1.0mm-Male

# 10F-10M+

## Typical Performance Data

FREQ.	INSERTION LOSS	1.0mm-FEMALE VSWR	1.0mm-MALE VSWR
(GHz)	(dB)	(:1)	(:1)
0.01	0.02	1.01	1.01
0.6	0.12	1.03	1.02
1.0	0.15	1.04	1.02
4.0	0.21	1.10	1.03
7.0	0.20	1.13	1.03
10.0	0.25	1.06	1.06
13.0	0.23	1.06	1.07
16.0	0.24	1.08	1.06
19.0	0.24	1.08	1.08
22.0	0.26	1.06	1.10
25.0	0.25	1.04	1.09
28.0	0.27	1.02	1.03
31.0	0.30	1.01	1.03
34.0	0.35	1.03	1.07
37.0	0.34	1.07	1.06
40.0	0.31	1.06	1.06
43.0	0.30	1.11	1.10
46.0	0.30	1.10	1.11
49.0	0.28	1.06	1.11
52.0	0.29	1.07	1.10
55.0	0.27	1.05	1.11
58.0	0.29	1.03	1.05
61.0	0.30	1.05	1.05
64.0	0.30	1.06	1.10
67.0	0.33	1.09	1.10
70.0	0.36	1.11	1.07
73.0	0.34	1.12	1.08
76.0	0.35	1.11	1.10
79.0	0.36	1.10	1.13
82.0	0.37	1.07	1.12
85.0	0.37	1.07	1.07
88.0	0.39	1.12	1.08
91.0	0.39	1.11	1.12
94.0	0.39	1.11	1.11
97.0	0.39	1.09	1.17
100.0	0.38	1.15	1.24
103.0	0.48	1.17	1.18
106.0	0.48	1.13	1.13
110.0	0.44	1.07	1.16



P.O. Box 350166, Brooklyn, New York 11235-0003 (718) 934-4500 • Fax (718) 332-4661 For detailed performance specs & shopping online see Mini-Circuits web site



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