

# Adaptor 1.0mm-Female to 1.0mm-Female

# 10F-10F+

## Typical Performance Data

FREQ.	INSERTION LOSS	1.0mm-FEMALE VSWR	1.0mm-FEMALE VSWR
(GHz)	(dB)	(:1)	(:1)
0.01	0.00	1.01	1.01
0.6	0.05	1.02	1.02
1.0	0.06	1.02	1.02
4.0	0.10	1.04	1.05
7.0	0.13	1.05	1.05
10.0	0.13	1.06	1.06
13.0	0.13	1.05	1.06
16.0	0.14	1.05	1.05
19.0	0.14	1.03	1.04
22.0	0.14	1.03	1.03
25.0	0.16	1.02	1.02
28.0	0.16	1.02	1.02
31.0	0.17	1.01	1.01
34.0	0.18	1.02	1.02
37.0	0.19	1.03	1.03
40.0	0.20	1.04	1.04
43.0	0.21	1.06	1.06
46.0	0.22	1.06	1.07
49.0	0.24	1.08	1.09
52.0	0.25	1.08	1.09
55.0	0.25	1.07	1.07
58.0	0.26	1.04	1.05
61.0	0.28	1.03	1.02
64.0	0.29	1.04	1.04
67.0	0.30	1.07	1.07
70.0	0.32	1.08	1.08
73.0	0.32	1.06	1.06
76.0	0.33	1.06	1.05
79.0	0.33	1.08	1.08
82.0	0.35	1.11	1.11
85.0	0.35	1.11	1.11
88.0	0.35	1.06	1.06
91.0	0.36	1.02	1.02
94.0	0.36	1.11	1.11
97.0	0.41	1.19	1.18
100.0	0.43	1.22	1.22
103.0	0.44	1.17	1.17
106.0	0.41	1.07	1.07
110.0	0.43	1.14	1.15



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  
 The Design Engineers Search Engine Provides ACTUAL Data Instantly From MINI-CIRCUITS At: [www.minicircuits.com](http://www.minicircuits.com)



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