

Adaptor 1.0mm-Female to 1.85mm-Female**10F-185F+***Typical Performance Data*

FREQ.	INSERTION LOSS	1.0mm-FEMALE VSWR	1.85mm-FEMALE VSWR
(GHz)	(dB)	(:1)	(:1)
0.01	0.01	1.01	1.01
0.5	0.04	1.01	1.02
0.8	0.05	1.01	1.02
1.0	0.05	1.01	1.02
3.0	0.08	1.03	1.03
5.0	0.10	1.04	1.03
7.0	0.11	1.04	1.03
9.0	0.12	1.04	1.05
11.0	0.12	1.05	1.07
13.0	0.13	1.07	1.09
15.0	0.14	1.10	1.11
17.0	0.15	1.13	1.14
19.0	0.17	1.17	1.17
21.0	0.18	1.18	1.19
23.0	0.19	1.17	1.18
25.0	0.19	1.16	1.16
27.0	0.19	1.14	1.14
29.0	0.18	1.11	1.11
31.0	0.19	1.09	1.08
33.0	0.18	1.07	1.06
35.0	0.19	1.08	1.07
37.0	0.20	1.08	1.08
39.0	0.21	1.10	1.10
41.0	0.22	1.11	1.11
43.0	0.23	1.12	1.12
45.0	0.23	1.10	1.10
47.0	0.23	1.08	1.08
49.0	0.24	1.08	1.08
51.0	0.26	1.12	1.12
53.0	0.26	1.14	1.14
55.0	0.27	1.14	1.15
57.0	0.27	1.15	1.15
59.0	0.27	1.13	1.15
61.0	0.29	1.16	1.16
63.0	0.30	1.14	1.15
65.0	0.31	1.15	1.13
67.0	0.32	1.17	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



IF/RF MICROWAVE COMPONENTS

REV. OR
 10F-185F+
 3/21/2023
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