

Adapter, 1.85 mm-Male Right-Angle to 2.4 mm-Female

185MR-24F+

Typical Performance Data

FREQ.	INSERTION LOSS	1.85 mm-MALE VSWR	2.4 mm-FEMALE VSWR
(GHz)	(dB)	(:1)	(:1)
0	0.01	1.00	1.00
1	0.05	1.04	1.03
2	0.07	1.06	1.05
3	0.08	1.08	1.05
4	0.09	1.07	1.06
5	0.09	1.04	1.03
6	0.09	1.01	1.01
7	0.10	1.05	1.05
8	0.11	1.10	1.10
9	0.12	1.15	1.15
10	0.13	1.19	1.18
11	0.14	1.18	1.19
12	0.13	1.16	1.17
13	0.12	1.11	1.12
14	0.12	1.06	1.07
15	0.12	1.02	1.02
16	0.12	1.06	1.06
17	0.13	1.11	1.11
18	0.14	1.15	1.14
19	0.15	1.15	1.15
20	0.15	1.15	1.15
21	0.16	1.15	1.14
22	0.16	1.13	1.12
23	0.16	1.13	1.11
24	0.17	1.11	1.10
25	0.17	1.10	1.10
26	0.17	1.10	1.10
27	0.17	1.09	1.08
28	0.17	1.06	1.06
29	0.18	1.06	1.05
30	0.18	1.06	1.04
31	0.19	1.05	1.04
32	0.19	1.06	1.06
33	0.20	1.11	1.11
34	0.22	1.16	1.16
35	0.24	1.19	1.21
36	0.25	1.21	1.23
37	0.25	1.20	1.22
38	0.24	1.16	1.17
39	0.22	1.10	1.10
40	0.22	1.03	1.04
41	0.23	1.07	1.08
42	0.25	1.17	1.14
43	0.26	1.20	1.14
44	0.25	1.16	1.11
45	0.25	1.09	1.06
46	0.25	1.06	1.04
47	0.26	1.13	1.09
48	0.28	1.20	1.15
49	0.29	1.19	1.16
50	0.28	1.10	1.08



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
185MR-24F+
10/21/2025
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