

Adapter, 1.85 mm-Female Right-Angle to 2.92 mm-Female

185FR-KF+

Typical Performance Data

FREQ.	INSERTION LOSS	1.85 mm-FEMALE VSWR	2.92 mm-FEMALE VSWR
(GHz)	(dB)	(:1)	(:1)
0.01	0.00	1.02	1.01
0.05	0.01	1.00	1.00
0.10	0.01	1.00	1.00
1.00	0.05	1.01	1.01
2.00	0.06	1.02	1.01
3.00	0.07	1.02	1.01
4.00	0.08	1.03	1.02
5.00	0.09	1.04	1.04
6.00	0.10	1.05	1.05
7.00	0.11	1.05	1.05
8.00	0.10	1.05	1.06
9.00	0.11	1.05	1.06
10.00	0.11	1.06	1.06
11.00	0.12	1.06	1.07
12.00	0.12	1.06	1.08
13.00	0.13	1.07	1.09
14.00	0.13	1.07	1.09
15.00	0.14	1.07	1.10
16.00	0.15	1.07	1.09
17.00	0.16	1.06	1.07
18.00	0.15	1.05	1.06
19.00	0.16	1.05	1.05
20.00	0.17	1.05	1.06
21.00	0.18	1.06	1.08
22.00	0.18	1.07	1.10
23.00	0.19	1.09	1.11
24.00	0.20	1.09	1.11
25.00	0.20	1.08	1.09
26.00	0.20	1.07	1.07
27.00	0.21	1.05	1.05
28.00	0.21	1.07	1.06
29.00	0.22	1.08	1.08
30.00	0.23	1.11	1.11
31.00	0.24	1.11	1.12
32.00	0.25	1.10	1.12
33.00	0.26	1.11	1.12
34.00	0.27	1.12	1.13
35.00	0.29	1.16	1.16
36.00	0.30	1.19	1.20
37.00	0.32	1.25	1.24
38.00	0.34	1.26	1.25
39.00	0.34	1.24	1.24
40.00	0.35	1.22	1.22



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
185FR-KF+
10/31/2025
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