

Fixed Attenuator**WR19-ATT-10+***Typical Performance Data (+25°C)*

FREQ.	ATTENUATION	WR19 INPUT VSWR	WR19 OUTPUT VSWR
(GHz)	(dB)	(:1)	(:1)
40.0	8.55	1.09	1.07
40.5	8.62	1.08	1.08
41.0	8.77	1.08	1.06
41.5	8.89	1.06	1.06
42.0	8.88	1.07	1.08
42.5	8.79	1.05	1.07
43.0	8.77	1.06	1.06
43.5	8.88	1.08	1.08
44.0	8.99	1.08	1.07
44.5	9.04	1.08	1.06
45.0	9.10	1.07	1.06
45.5	9.14	1.10	1.08
46.0	9.28	1.08	1.09
46.5	9.42	1.07	1.06
47.0	9.48	1.11	1.09
47.5	9.43	1.12	1.13
48.0	9.43	1.07	1.10
48.5	9.55	1.09	1.06
49.0	9.73	1.11	1.09
49.5	9.88	1.09	1.10
50.0	9.97	1.07	1.08
50.5	9.93	1.09	1.07
51.0	9.95	1.10	1.08
51.5	10.14	1.10	1.13
52.0	10.33	1.12	1.12
52.5	10.48	1.09	1.08
53.0	10.55	1.15	1.12
53.5	10.49	1.14	1.15
54.0	10.54	1.11	1.12
54.5	10.71	1.10	1.09
55.0	10.91	1.15	1.11
55.5	11.07	1.13	1.12
56.0	11.14	1.09	1.09
56.5	11.16	1.11	1.10
57.0	11.24	1.16	1.13
57.5	11.38	1.16	1.15
58.0	11.53	1.15	1.16
58.5	11.73	1.15	1.15
59.0	11.87	1.14	1.15
59.5	11.93	1.15	1.16
60.0	11.96	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
 WR19-ATT-10+
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