

Armored Flexible Cable 1.0 mm Male to 1.0 mm Male

WBL-1FT-W1M+

Typical Performance Data

FREQ.	INSERTION LOSS	1.0 mm MALE RETURN LOSS	1.0 mm MALE RETURN LOSS
(GHz)	(dB)	(dB)	(dB)
0	0.04	43.96	45.68
1	0.33	30.97	30.89
3	0.72	41.17	41.46
7	1.09	39.87	39.19
11	1.35	34.20	33.57
15	1.56	32.86	32.52
19	1.77	25.51	25.04
23	1.94	25.18	25.13
27	2.10	29.37	30.31
31	2.27	26.76	27.18
35	2.48	20.61	20.46
39	2.62	21.58	21.53
43	2.74	34.28	32.29
47	2.92	23.79	22.90
51	3.11	22.09	21.49
55	3.24	23.30	24.23
59	3.36	24.14	24.06
63	3.48	30.73	32.56
67	3.64	23.91	24.49
71	3.77	24.80	26.40
75	3.90	32.72	32.61
79	4.03	28.38	28.04
83	4.20	22.67	24.66
87	4.34	22.49	23.54
91	4.45	29.06	28.12
95	4.58	25.12	25.55
99	4.71	22.82	21.55
103	4.88	28.34	27.55
107	4.98	27.56	27.48
110	5.17	22.00	21.28



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
WBL-1FT-W1M+
11/22/2024
Page 1 of 1