

# Fixed Attenuator

# RCAT-02+

## Typical Performance Data

FREQUENCY (GHz)	ATTENUATION (dB)	RETURN LOSS (dB)
0.05	2.02	39.68
0.5	2.03	36.74
1.0	2.04	31.05
1.5	2.06	27.55
2.0	2.07	25.08
2.5	2.09	23.23
3.0	2.10	21.77
3.5	2.13	20.66
4.0	2.15	19.72
4.5	2.17	18.94
5.0	2.20	18.35
5.5	2.22	17.86
6.0	2.24	17.50
6.5	2.26	17.23
7.0	2.28	17.04
7.5	2.30	16.94
8.0	2.32	16.92
8.5	2.33	17.05
9.0	2.36	17.37
9.5	2.35	17.72
10.0	2.37	18.13
10.5	2.37	18.70
11.0	2.38	19.39
11.5	2.39	20.35
12.0	2.39	21.46
12.5	2.39	23.03
13.0	2.39	24.93
13.5	2.40	27.07
14.0	2.42	29.56
14.5	2.44	31.06
15.0	2.46	29.46
15.5	2.47	26.79
16.0	2.52	24.22
16.5	2.56	22.40
17.0	2.58	20.99
17.5	2.58	19.46
18.0	2.58	18.28
18.5	2.60	17.36
19.0	2.64	16.67
19.5	2.69	16.23
20.0	2.73	15.89