

# Fixed Attenuator

# RCAT-20+

## Typical Performance Data

FREQUENCY (GHz)	ATTENUATION (dB)	RETURN LOSS (dB)
0.05	20.03	29.01
0.50	20.04	31.15
1.00	20.05	31.67
1.50	20.07	31.75
2.00	20.10	31.48
2.50	20.12	30.96
3.00	20.16	30.35
3.50	20.20	29.76
4.00	20.25	29.06
4.50	20.31	28.29
5.00	20.37	27.58
5.50	20.44	26.89
6.00	20.51	26.22
6.50	20.58	25.56
7.00	20.67	24.83
7.50	20.75	24.13
8.00	20.86	23.47
8.50	20.97	22.87
9.00	21.07	22.45
9.50	21.18	21.82
10.00	21.35	21.33
10.50	21.45	20.60
11.00	21.60	20.05
11.5	21.77	19.60
12.0	21.92	19.12
12.5	22.08	18.70
13.0	22.22	18.29
13.5	22.43	17.84
14.0	22.70	17.40
14.5	22.86	17.06
15.0	23.30	16.57
15.5	23.57	16.22
16.0	24.06	15.88
16.5	24.37	15.67
17.0	24.67	15.42
17.5	24.85	15.15
18.0	24.92	14.84
18.5	25.64	14.43
19.0	26.02	14.18
19.5	26.43	14.03
20.0	27.05	13.83