

# Fixed Attenuator

# RCAT-03+

## Typical Performance Data

FREQUENCY (GHz)	ATTENUATION (dB)	RETURN LOSS (dB)
0.05	3.02	35.53
0.5	3.03	35.48
1.0	3.04	31.30
1.5	3.06	28.13
2.0	3.07	25.77
2.5	3.09	23.96
3.0	3.10	22.55
3.5	3.12	21.48
4.0	3.15	20.57
4.5	3.17	19.83
5.0	3.19	19.28
5.5	3.21	18.84
6.0	3.23	18.54
6.5	3.25	18.33
7.0	3.27	18.20
7.5	3.29	18.17
8.0	3.31	18.22
8.5	3.33	18.43
9.0	3.35	18.86
9.5	3.35	19.28
10.0	3.37	19.79
10.5	3.37	20.30
11.0	3.39	20.91
11.5	3.41	21.68
12.0	3.42	22.31
12.5	3.43	22.92
13.0	3.44	23.11
13.5	3.46	22.70
14.0	3.49	22.02
14.5	3.52	21.16
15.0	3.55	19.97
15.5	3.59	18.91
16.0	3.66	17.87
16.5	3.70	17.06
17.0	3.73	16.41
17.5	3.74	15.63
18.0	3.74	14.96
18.5	3.77	14.40
19.0	3.83	14.00
19.5	3.88	13.77
20.0	3.94	13.61

