

**TABLE 2** NORMALIZED ONE-POLE FUNCTION  
FROM 0.1 TO 10 Hz

Frequency (Hz)	Gain (V/V)	Gain (dB)	Error at gain of one (V/V)
0.1	0.9950	-0.0432	0.0050
0.2	0.9806	-0.1703	0.0194
0.3	0.9578	-0.3743	0.0422
0.4	0.9285	-0.6446	0.0715
0.5	0.8944	-0.9691	0.1056
0.6	0.8575	-1.3354	0.1425
0.7	0.8192	-1.7319	0.1808
0.8	0.7809	-2.1484	0.2191
0.9	0.7433	-2.5768	0.2567
1	0.7071	-3.0103	0.2929
2	0.4472	-6.9897	0.5528
3	0.3162	-10.0000	0.6838
4	0.2425	-12.3045	0.7575
5	0.1961	-14.1497	0.8039
6	0.1644	-15.6820	0.8356
7	0.1414	-16.9897	0.8586
8	0.1240	-18.1291	0.8760
9	0.1104	-19.1381	0.8896
10	0.0995	-20.0432	0.9005