

Ceramic capacitor codes

Code	pF	nF	μF
100	10	0.01	0
101	100	0.1	0
151	150	0.15	0
221	220	0.22	0
331	330	0.33	0
471	470	0.47	0
681	680	0.68	0.001
102	1,000	1	0.001
152	1,500	1.5	0.002
222	2,200	2.2	0.002
332	3,300	3.3	0.003
472	4,700	4.7	0.005
682	6,800	6.8	0.007
103	10,000	10	0.01
153	15,000	15	0.015
223	22,000	22	0.022
333	33,000	33	0.033
473	47,000	47	0.047
683	68,000	68	0.068
104	100,000	100	0.1
154	150,000	150	0.15
224	220,000	220	0.22
334	330,000	330	0.33
474	470,000	470	0.47
684	680,000	680	0.68
105	1,000,000	1000	1
106	10,000,000	10,000	10

Tolerance letters: F $\pm 1\%$, G $\pm 2\%$, J $\pm 5\%$, K $\pm 10\%$, M $\pm 20\%$, Z $+80/-20\%$.