

Capacitance Conversion Chart

μF microfarad	nF nanofarad	pF picofarad	μF microfarad	nF nanofarad	pF picofarad	μF microfarad	nF nanofarad	pF picofarad
0.0001	0.10	100	0.001	1.0	1,000	0.01	10	10,000
0.00012	0.12	120	0.0012	1.2	1,200	0.012	12	12,000
0.00015	0.15	150	0.0015	1.5	1,500	0.015	15	15,000
0.00018	0.18	180	0.002	2.0	2,000	0.018	18	18,000
0.00020	0.20	200	0.0022	2.2	2,200	0.022	22	22,000
0.00022	0.22	220	0.0025	2.5	2,500	0.027	27	27,000
0.00025	0.25	250	0.0027	2.7	2,700	0.033	33	33,000
0.00027	0.27	270	0.003	3.0	3,000	0.039	39	39,000
0.0003	0.30	300	0.0033	3.3	3,300	0.047	47	47,000
0.00033	0.33	330	0.0039	3.9	3,900	0.056	56	56,000
0.00039	0.39	390	0.0047	4.7	4,700	0.068	68	68,000
0.0004	0.40	400	0.0056	5.6	5,600	0.082	82	82,000
0.00047	0.47	470	0.0068	6.8	6,800	0.1	100	100,000
0.0005	0.50	500	0.0082	8.2	8,200	1.0	1,000	1,000,000
0.00056	0.56	560						
0.00068	0.68	680						
0.00075	0.75	750						
0.00082	0.82	820						