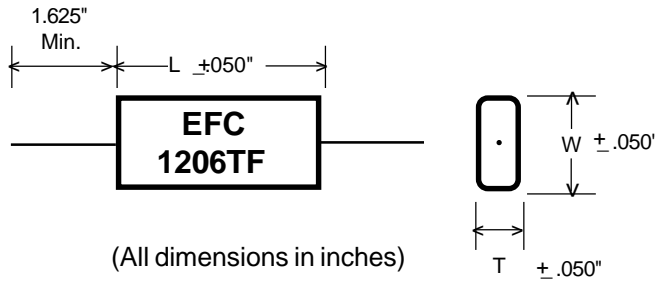




**1206TF**

**Polypropylene  
and Foil  
Capacitors**



**Oval  
Wrap and Fill**

Lead Specs.  
Tinned Copperweld  
Under .190T = 24 AWG  
.190 - .380T = 22 AWG  
Above .380T = 20 AWG

**DIMENSIONS and RATINGS**

Cap. μF	1206TF-1 50 VDC			1206TF-2 100 VDC			1206TF-3 150 VDC			1206TF-3 200 VDC			1206TF-3 400 VDC			1206TF-3 600 VDC		
	T	W	L	T	W	L	T	W	L	T	W	L	T	W	L	T	W	L
.001	.120	.210	.406	.120	.210	.406	.120	.210	.406	.120	.210	.406	.120	.210	.406	.120	.210	.531
.0012	.120	.210	.406	.120	.210	.406	.120	.210	.406	.120	.210	.406	.120	.210	.406	.120	.210	.531
.0015	.120	.210	.406	.120	.210	.406	.120	.210	.406	.120	.210	.406	.130	.230	.406	.120	.210	.531
.0022	.120	.210	.406	.120	.210	.406	.120	.210	.406	.120	.210	.406	.170	.260	.406	.140	.240	.531
.0027	.120	.210	.406	.120	.210	.406	.120	.210	.406	.120	.210	.406	.190	.280	.406	.160	.260	.531
.0039	.120	.210	.406	.120	.210	.406	.120	.210	.406	.120	.220	.406	.120	.210	.531	.210	.300	.531
.0047	.120	.210	.406	.120	.210	.406	.120	.210	.406	.140	.230	.406	.130	.230	.531	.230	.320	.531
.0056	.120	.210	.406	.120	.210	.406	.120	.210	.406	.150	.250	.406	.150	.240	.531	.170	.260	.656
.0068	.120	.210	.406	.130	.230	.406	.130	.230	.406	.170	.270	.406	.170	.260	.531	.190	.280	.656
.0082	.130	.220	.406	.150	.240	.406	.150	.240	.406	.110	.210	.531	.190	.280	.531	.210	.310	.656
.01	.140	.240	.406	.170	.260	.406	.170	.260	.406	.130	.220	.531	.210	.300	.531	.240	.330	.656
.012	.160	.250	.406	.190	.280	.406	.190	.280	.406	.140	.240	.531	.230	.330	.531	.270	.360	.656
.015	.180	.280	.406	.120	.210	.531	.120	.210	.531	.160	.260	.531	.200	.290	.656	.300	.400	.656
.018	.120	.210	.531	.140	.220	.531	.140	.220	.531	.180	.280	.531	.220	.310	.656	.350	.380	.781
.022	.130	.230	.531	.150	.230	.531	.150	.230	.531	.210	.300	.531	.250	.340	.656	.280	.410	.781
.027	.150	.240	.531	.180	.250	.531	.180	.250	.531	.180	.270	.656	.280	.370	.656	.320	.450	.781
.033	.170	.260	.531	.200	.270	.531	.200	.270	.531	.200	.300	.656	.310	.410	.656	.300	.430	.906
.039	.190	.280	.531	.220	.290	.531	.220	.290	.531	.220	.320	.656	.270	.400	.781	.340	.460	.906
.047	.210	.310	.531	.190	.310	.656	.190	.310	.656	.250	.340	.656	.300	.430	.781	.380	.500	.906
.056	.230	.330	.531	.210	.280	.656	.210	.280	.656	.280	.370	.656	.340	.460	.781	.420	.540	.906
.068	.200	.300	.656	.230	.300	.656	.230	.300	.656	.310	.400	.656	.320	.450	.906	.350	.510	1.190
.082	.230	.320	.656	.260	.330	.656	.260	.330	.656	.270	.400	.781	.360	.490	.906	.390	.560	1.190
.1	.250	.350	.656	.290	.360	.656	.290	.360	.656	.310	.430	.781	.410	.530	.906	.440	.610	1.190
.12	.280	.380	.656	.260	.390	.781	.260	.390	.781	.340	.470	.781	.350	.510	1.190	.490	.660	1.190
.15	.320	.420	.656	.290	.380	.781	.290	.380	.781	.340	.460	.906	.400	.560	1.190	.560	.720	1.190
.18	.300	.390	.781	.330	.420	.781	.330	.420	.781	.380	.500	.906	.440	.610	1.190	.520	.690	1.440
.22	.330	.430	.781	.320	.450	.906	.320	.450	.906	.420	.550	.906	.500	.660	1.190	.590	.750	1.440
.27	.330	.420	.906	.360	.490	.906	.360	.490	.906	.370	.540	1.190	.560	.730	1.190	.570	.760	1.690
.33	.370	.460	.906	.410	.530	.906	.410	.530	.906	.420	.580	1.190	.540	.700	1.440	.640	.830	1.690
.39	.410	.500	.906	.350	.510	1.190	.350	.510	1.190	.460	.630	1.190	.590	.760	1.440	.700	.900	1.690
.47	.370	.460	1.190	.390	.560	1.190	.390	.560	1.190	.510	.680	1.190	.570	.760	1.690	.700	.900	1.940
.56	.410	.500	1.190	.430	.600	1.190	.430	.600	1.190	.490	.650	1.440	.630	.830	1.690	.780	.970	1.940
.68	.450	.550	1.190	.480	.650	1.190	.480	.650	1.190	.550	.710	1.440	.700	.900	1.690	.870	1.060	1.940
.82	.500	.600	1.190	.540	.710	1.190	.540	.710	1.190	.610	.780	1.440	.710	.910	1.940	.960	1.160	1.940
1.0	.560	.660	1.190	.520	.690	1.440	.520	.690	1.440	.590	.790	1.190	.790	.990	1.940	.990	1.180	2.250
1.25	.550	.650	1.440	.590	.760	1.440	.590	.760	1.440	.670	.870	1.190	.900	1.100	1.440	1.120	1.310	2.250
1.5	.610	.700	1.440	.570	.770	1.690	.570	.770	1.690	.680	.870	1.190	.920	1.110	2.250	1.230	1.430	2.250
2.0	.570	.670	1.440	.670	.870	1.690	.670	.870	1.690	.800	.990	1.940	1.080	1.270	2.250			
3.0	.620	.750	1.690	.770	.970	1.940	.770	.970	1.940	1.000	1.200	1.940						
4.0	.730	.850	1.690	.900	1.100	1.940	.900	1.100	1.940									
5.0				1.020	1.220	1.940	1.020	1.220	1.940									

**ELECTRONIC FILM CAPACITORS, INC.**

Reidville Industrial Park \* 41 Interstate Lane \* WATERBURY, CONNECTICUT 06705  
Phone (203) 755-5629 FAX (203) 755-0659

EFC will manufacture to any non-standard value and size. Please consult factory for special requirements.