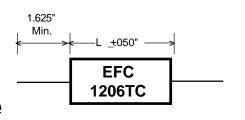
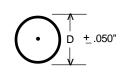


# Polypropylene and Foil Capacitors





(All dimensions in inches)

## 1206TC

#### Tubular Wrap and Fill

Lead Specs.
Tinned Copperweld
Under .250D = 24 AWG
.250 - .440D = 22 AWG
Above .440D = 20 AWG

### **DIMENSIONS and RATINGS**

Сар.		TC-1	1206TC-2		1206TC-3		1206TC-3		1206TC-3		1206TC-3		
	30 VDC		100 VDC		150 VDC		200 VDC		400 VDC		600 VDC		
μF	D	L	D	L	D	L	D	L	D	L	D	L	
.001	.180	.406	.180	.406	.180	.406	.180	.406	.160	.406	.150	.531	
.0012	.180	.406	.180	.406	.180	.406	.180	.406	.170	.406	.160	.531	
.0015	.180	.406	.180	.406	.180	.406	.180	.406	.190	.406	.170	.531	
.0022	.180	.406	.180	.406	.180	.406	.180	.406	.230	.406	.200	.531	
.0027	.180	.406	.180	.406	.180	.406	.180	.406	.250	.406	.220	.531	
.0039	.180	.406	.180	.406	.180	.406	.180	.406	.180	.531	.270	.531	
.0047	.180	.406	.180	.406	.180	.406	.200	.406	.190	.531	.290	.531	
.0056	.180	.406	.180	.406	.180	.406	.210	.406	.210	.531	.230	.656	
.0068	.180	.406	.190	.406	.190	.406	.230	.406	.230	.531	.250	.656	
.0082	.190	.406	.210	.406	.210	.406	.170	.531	.250	.531	.270	.656	
.01	.200	.406	.230	.406	.230	.406	.190	.531	.270	.531	.300	.656	
.012	.220	.406	.250	.406	.250	.406	.200	.531	.290	.531	.330	.656	
.015	.240	.406	.180	.531	.180	.531	.220	.531	.260	.656	.360	.656	
.018	.180	.531	.200	.531	.200	.531	.240	.531	.280	.656	.330	.781	
.022	.190	.531	.210	.531	.210	.531	.270	.531	.310	.656	.360	.781	
.027	.210	.531	.240	.531	.240	.531	.240	.656	.340	.656	.400	.781	
.033	.230	.531	.260	.531	.260	.531	.260	.656	.370	.656	.380	.906	
.039	.250	.531	.280	.531	.280	.531	.280	.656	.350	.781	.420	.906	
.047	.270	.531	.250	.656	.250	.656	.310	.656	.380	.781	.460	.906	
.056	.290	.531	.270	.656	.270	.656	.340	.656	.420	.781	.500	.906	
.068	.260	.656	.290	.656	.290	.656	.370	.656	.400	.906 .906	.450	1.190	
.082	.290 .310	.656 .656	.320 .350	.656 .656	.320 .350	.656	.350 .390	.781 .781	.440 .490	.906	.500 .550	1.190 1.190	
.1 .12	.340	.656	.340	.781	.340	.656 .781	.420	.781	.490 .450	1.190	.590	1.190	
.12	.340	.656	.370	.781	.370	.781	.420	.906	.500	1.190	.660	1.190	
.13	.360	.781	.410	.781	.410	.781	.460	.906	.550	1.190	.630	1.440	
.22	.390	.781	.400	.906	.400	.906	.500	.906	.600	1.190	.690	1.440	
.27	.390	.906	.440	.906	.440	.906	.480	1.190	.670	1.190	.690	1.690	
.33	.430	.906	.490	.906	.490	.906	.520	1.190	.640	1.440	.760	1.690	
.39	.470	.906	.450	1.190	.450	1.190	.570	1.190	.700	1.440	.830	1.690	
.47	.430	1.190	.490	1.190	.490	1.190	.620	1.190	.690	1.690	.830	1.940	
.56	.470	1.190	.540	1.190	.540	1.190	.590	1.440	.750	1.690	.900	1.940	
.68	.510	1.190	.590	1.190	.590	1.190	.650	1.440	.830	1.690	.990	1.940	
.82	.560	1.190	.650	1.190	.650	1.190	.710	1.440	.830	1.940	1.090	1.940	
1.0	.620	1.190	.630	1.440	.630	1.440	.720	1.190	.920	1.940	1.110	2.250	
1.25	.610	1.440	.700	1.440	.700	1.440	.800	1.190	1.030	1.440	1.240	2.250	
1.5	.670	1.440	.690	1.690	.690	1.690	.800	1.190	1.040	2.250	1.360	2.250	
2.0	.630	1.440	.800	1.690	.800	1.690	.920	1.940	1.200	2.250			
3.0	.700	1.690	.890	1.940	.890	1.940	1.130	1.940					
4.0	.810	1.690	1.030	1.940	1.030	1.940							
5.0			1.150	1.940	1.150	1.940							

#### **ELECTRONIC FILM CAPACITORS, INC.**

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