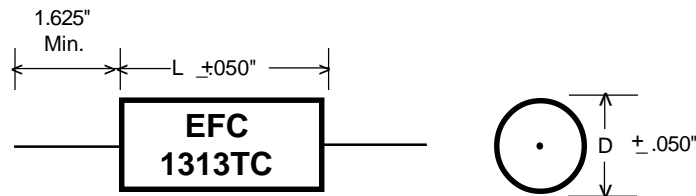


EFC**1313TC**
www.DataSheet4U.com**Metallized Polyester Capacitors**

(All dimensions in inches)

Tubular Wrap and Fill

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

DIMENSIONS and RATINGS

| Cap. μ F | 1313TC-1 50 VDC | | 1313TC-2 100 VDC | | 1313TC-3 150 VDC | | 1313TC-3 200 VDC | | 1313TC-3 400 VDC | | 1313TC-3 600 VDC | |
|-----------------|--------------------|-------|---------------------|-------|---------------------|-------|---------------------|-------|---------------------|-------|---------------------|-------|
| | D | L | D | L | D | L | D | L | D | L | D | L |
| .001 | .180 | .406 | .180 | .406 | .180 | .406 | .180 | .406 | .180 | .406 | .180 | .406 |
| .0012 | .180 | .406 | .180 | .406 | .180 | .406 | .180 | .406 | .180 | .406 | .180 | .406 |
| .0015 | .180 | .406 | .180 | .406 | .180 | .406 | .180 | .406 | .180 | .406 | .180 | .406 |
| .0018 | .180 | .406 | .180 | .406 | .180 | .406 | .180 | .406 | .180 | .406 | .180 | .406 |
| .0022 | .180 | .406 | .180 | .406 | .180 | .406 | .180 | .406 | .180 | .406 | .180 | .406 |
| .0027 | .180 | .406 | .180 | .406 | .180 | .406 | .180 | .406 | .180 | .406 | .200 | .406 |
| .0033 | .180 | .406 | .180 | .406 | .180 | .406 | .180 | .406 | .180 | .406 | .220 | .406 |
| .0039 | .180 | .406 | .180 | .406 | .180 | .406 | .180 | .406 | .180 | .406 | .240 | .406 |
| .0047 | .180 | .406 | .180 | .406 | .180 | .406 | .180 | .406 | .180 | .406 | .190 | .531 |
| .0056 | .180 | .406 | .180 | .406 | .180 | .406 | .180 | .406 | .180 | .406 | .200 | .531 |
| .0068 | .180 | .406 | .180 | .406 | .180 | .406 | .180 | .406 | .180 | .406 | .210 | .531 |
| .0082 | .180 | .406 | .180 | .406 | .180 | .406 | .180 | .406 | .180 | .406 | .220 | .531 |
| .01 | .180 | .406 | .180 | .406 | .180 | .406 | .180 | .406 | .180 | .406 | .240 | .531 |
| .012 | .180 | .406 | .180 | .406 | .180 | .406 | .180 | .406 | .180 | .406 | .260 | .531 |
| .015 | .180 | .406 | .180 | .406 | .180 | .406 | .180 | .406 | .180 | .406 | .290 | .531 |
| .018 | .180 | .406 | .180 | .406 | .180 | .406 | .180 | .406 | .200 | .531 | .250 | .656 |
| .022 | .180 | .406 | .180 | .406 | .180 | .406 | .200 | .406 | .220 | .531 | .280 | .656 |
| .027 | .180 | .406 | .180 | .406 | .200 | .406 | .220 | .406 | .240 | .531 | .310 | .656 |
| .033 | .180 | .406 | .180 | .406 | .220 | .406 | .240 | .406 | .260 | .531 | .340 | .656 |
| .039 | .180 | .406 | .180 | .406 | .230 | .406 | .190 | .531 | .280 | .531 | .320 | .781 |
| .047 | .180 | .406 | .180 | .406 | .240 | .406 | .200 | .531 | .250 | .656 | .350 | .781 |
| .056 | .180 | .406 | .200 | .406 | .250 | .406 | .210 | .531 | .270 | .656 | .380 | .781 |
| .068 | .180 | .406 | .220 | .406 | .200 | .531 | .220 | .531 | .290 | .656 | .410 | .781 |
| .082 | .180 | .406 | .190 | .468 | .220 | .531 | .250 | .531 | .320 | .656 | .400 | .906 |
| .1 | .180 | .406 | .210 | .468 | .240 | .531 | .270 | .531 | .310 | .781 | .440 | .906 |
| .12 | .190 | .406 | .220 | .468 | .260 | .531 | .290 | .531 | .340 | .781 | .480 | .906 |
| .15 | .200 | .406 | .210 | .531 | .240 | .656 | .250 | .656 | .370 | .781 | .460 | 1.190 |
| .18 | .220 | .406 | .230 | .531 | .260 | .656 | .290 | .656 | .410 | .781 | .500 | 1.190 |
| .22 | .190 | .468 | .250 | .531 | .280 | .656 | .320 | .656 | .400 | .906 | .550 | 1.190 |
| .27 | .210 | .468 | .280 | .531 | .310 | .656 | .300 | .781 | .440 | .906 | .600 | 1.190 |
| .33 | .230 | .468 | .250 | .656 | .350 | .656 | .330 | .781 | .490 | .906 | .580 | 1.440 |
| .39 | .250 | .468 | .270 | .656 | .320 | .781 | .360 | .781 | .450 | 1.190 | .640 | 1.440 |
| .47 | .230 | .531 | .290 | .656 | .350 | .781 | .400 | .781 | .490 | 1.190 | .700 | 1.440 |
| .56 | .250 | .531 | .310 | .656 | .380 | .781 | .380 | .906 | .530 | 1.190 | .720 | 1.570 |
| .68 | .270 | .531 | .300 | .781 | .380 | .906 | .420 | .906 | .580 | 1.190 | .800 | 1.570 |
| .82 | .240 | .656 | .330 | .781 | .410 | .906 | .450 | .906 | .640 | 1.190 | .800 | 1.820 |
| 1.0 | .270 | .656 | .360 | .781 | .450 | .906 | .430 | 1.190 | .620 | 1.440 | .880 | 1.820 |
| 1.25 | .300 | .656 | .400 | .781 | .430 | 1.190 | .480 | 1.190 | .690 | 1.440 | .970 | 1.820 |
| 1.5 | .300 | .781 | .390 | .906 | .470 | 1.190 | .530 | 1.190 | .760 | 1.440 | .960 | 2.250 |
| 2.0 | .350 | .781 | .440 | .906 | .540 | 1.190 | .600 | 1.190 | .790 | 1.690 | 1.100 | 2.250 |
| 3.0 | .400 | .781 | .460 | 1.190 | .580 | 1.440 | .650 | 1.440 | .960 | 1.690 | | |
| 4.0 | .420 | .906 | .530 | 1.190 | .660 | 1.440 | .740 | 1.440 | | | | |
| 5.0 | .470 | .906 | .520 | 1.440 | .700 | 1.570 | .790 | 1.570 | | | | |
| 6.0 | .440 | 1.190 | .560 | 1.440 | .770 | 1.570 | .820 | 1.690 | | | | |
| 10.0 | .500 | 1.190 | .690 | 1.570 | .940 | 1.690 | .970 | 1.940 | | | | |
| 20.0 | .700 | 1.440 | .920 | 1.690 | 1.200 | 1.940 | | | | | | |

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