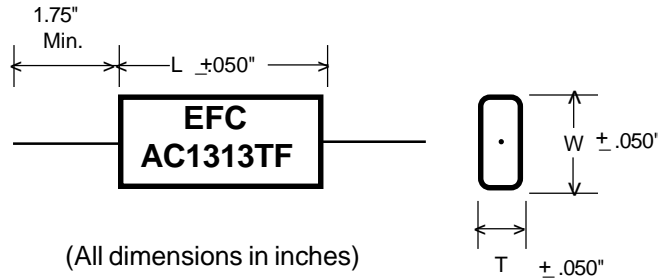




Metallized Polyester Capacitors



AC1313TF

Oval
Wrap and Fill

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

DIMENSIONS and RATINGS

| Cap. μF | AC1313TF-3 150 VAC 60 HZ | | | AC1313TF-3 250 VAC 60 HZ | | |
|------------|-----------------------------|-------|-------|-----------------------------|-------|-------|
| | T | W | L | T | W | L |
| .047 | .125 | .250 | .625 | .140 | .265 | .625 |
| .056 | .125 | .250 | .625 | .140 | .312 | .625 |
| .068 | .125 | .250 | .625 | .140 | .312 | .625 |
| .082 | .125 | .250 | .625 | .171 | .375 | .625 |
| .1 | .125 | .250 | .625 | .171 | .375 | .625 |
| .12 | .140 | .312 | .625 | .140 | .312 | 1.000 |
| .15 | .156 | .343 | .625 | .140 | .312 | 1.000 |
| .18 | .171 | .343 | .625 | .171 | .343 | 1.000 |
| .22 | .171 | .343 | .625 | .171 | .343 | 1.000 |
| .27 | .140 | .265 | 1.000 | .203 | .406 | 1.000 |
| .33 | .156 | .343 | 1.000 | .203 | .406 | 1.000 |
| .39 | .140 | .312 | 1.000 | .218 | .515 | 1.000 |
| .47 | .156 | .343 | 1.000 | .218 | .515 | 1.000 |
| .56 | .171 | .375 | 1.000 | .265 | .562 | 1.000 |
| .68 | .171 | .375 | 1.000 | .265 | .562 | 1.000 |
| .82 | .187 | .484 | 1.000 | .234 | .531 | 1.500 |
| 1.0 | .187 | .484 | 1.000 | .234 | .531 | 1.500 |
| 1.5 | .234 | .578 | 1.000 | .296 | .593 | 1.500 |
| 2.0 | .281 | .578 | 1.000 | .328 | .718 | 1.500 |
| 2.5 | .296 | .640 | 1.500 | .437 | .921 | 2.000 |
| 3.0 | .328 | .718 | 1.500 | .421 | .906 | 2.500 |
| 4.0 | .312 | .703 | 2.000 | .468 | 1.062 | 2.500 |
| 5.0 | .359 | .750 | 2.000 | .546 | 1.140 | 2.500 |
| 6.0 | .343 | .734 | 2.500 | .578 | 1.265 | 2.500 |
| 7.0 | .375 | .785 | 2.500 | .640 | 1.328 | 2.500 |
| 8.0 | .375 | .859 | 2.500 | .640 | 1.421 | 2.500 |
| 10.0 | .421 | .908 | 2.500 | .765 | 1.546 | 2.500 |
| 12.0 | .488 | 1.062 | 2.500 | | | |

NOTES:

1. EFC Series AC1313TF capacitors are designed for general purpose 60 HZ applications.
2. Quality AC applications are assured through the use of specially metallized dielectrics and end terminations.
3. For 85 °C operation, a 75% derating is recommended.

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