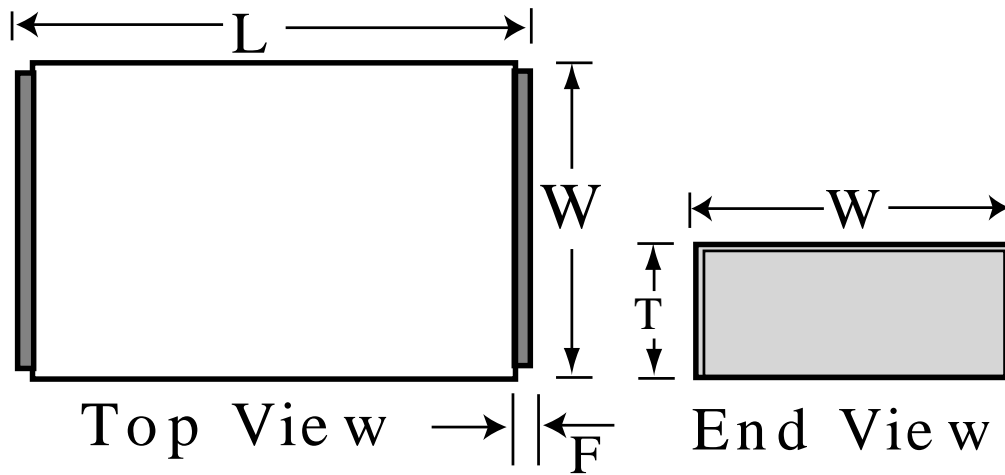


Capacitor, film, 2500 pF, +/-20% Tol, Safety: Y2, 250VAC



Dimensions (mm)

| ID | Dimension | Tolerance |
|----|-----------|-----------|
| L | 12.7 | +/-0.2 |
| W | 11.5 | +/-0.2 |
| T | 6.5 | +/-0.2 |
| F | 0.5 | nom |

Specifications

| | |
|------------------------------------|--|
| Manufacturer: | KEMET |
| Brand: | Rifa |
| Capacitance: | 2500 pF |
| Rated Temperature: | 100C |
| Voltage @ rated temp: | 250V |
| Voltage AC: | 250VAC |
| Tolerance: | +/-20% |
| Body Type: | Surface Mount |
| Chip Size: | 5045 |
| Construction: | Non-inductive |
| Application: | Safety: Y2 |
| Temperature Range: | -40/+100C |
| Dielectric: | Metallized Paper |
| Dissipation Factor @ 1 kHz: | 1.3% |
| Insulation Resistance: | 12 GOhm |
| Maximum dVdT: | 2000v/us |
| Miscellaneous Electrical: | May be mounted vertically for reduced footprint series (SMP) |
| Package Kind: | T&R |
| Package Quantity: | 600 |