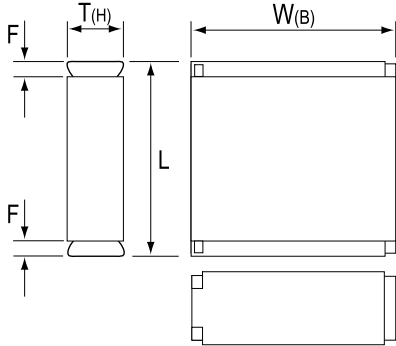


Capacitor, Film, Metallized Polyester (Stacked), 4.7 uF, +/-10% Tol, General Purpose, 50 VDC@85C



Note: '()' correspond to the letters used in the product bulletin

| Dimensions (mm) |           |           |
|-----------------|-----------|-----------|
| Symbol          | Dimension | Tolerance |
| L               | 12.7      | +/-0.2    |
| W               | 11.5      | +/-0.2    |
| T               | 6.5       | +/-0.2    |
| F               | 0.5       | NOM       |

| Packaging Specifications |          |
|--------------------------|----------|
| Package Kind:            | T&R      |
| Package Size:            | Standard |
| Package Quantity:        | 600      |

| General Information |                                |
|---------------------|--------------------------------|
| Supplier:           | KEMET                          |
| Dielectric:         | Metallized Polyester (Stacked) |
| Application:        | General Purpose                |
| Style:              | Surface Mount                  |
| Chip Size:          | 5045                           |
| RoHS:               | Yes                            |

| Specifications               |  |
|------------------------------|--|
| Capacitance:                 | 4.7 uF   |
| Voltage:                     | 50 VDC   |
| Tolerance:                   | +/-10%   |
| Voltage AC:                  | 30 VAC   |
| Rated Temperature:           | 85C  |
| Temperature Range:           | -55/+125C  |
| Dissipation Factor @ 1 kHz:  | 0.8%   |
| Dissipation Factor @ 10 kHz: | 1.5%   |
| Insulation Resistance:       | 85 MOhm  |
| Maximum dVdT:                | 8 v/us   |
| Miscellaneous:               | This Capacitor Is Currently Under Development, Please Contact Kemet For Availability |