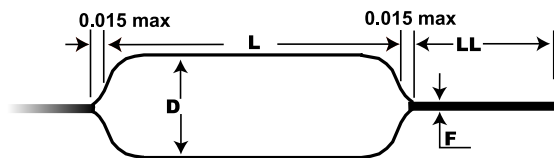


KEMET Part Number: C410C103K5R5TA
(C410C103K5R5TABULK)

Capacitor, ceramic, 0.01 uF, +/-10% Tol, 50 V, X7R



| Dimensions (mm) | | |
|-----------------|-----------|---------------|
| Symbol | Dimension | Tolerance |
| D | 2.31 | MAX |
| L | 4.32 | MAX |
| LL | 25.4 | +0.025/-0.076 |
| F | 0.51 | +0.025/-0.076 |

| Packaging Specifications | |
|--------------------------|------|
| Package Kind: | Bulk |
| Package Type: | Bag |
| Package Quantity: | 300 |

| General Information | |
|--------------------------|-----------------|
| Supplier: | KEMET |
| Application: | General Purpose |
| Temperature Coefficient: | X7R |
| Body Type: | Axial Conformal |
| Lead Type: | Wire Leads |
| Termination Type: | Tin (Sn) |
| RoHS: | Yes |

| Specifications | |
|------------------------|-----------|
| Capacitance: | 0.01 uF |
| Voltage: | 50 V |
| Tolerance: | +/-10% |
| Temperature Range: | -55/+125C |
| Failure Rate: | N/A |
| Dissipation Factor: | 2.5% |
| Insulation Resistance: | 100 GOhm |
| Dielectric Strength: | 125 V |