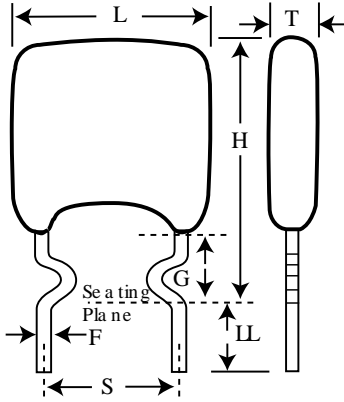


KEMET Part Number: C333C100KCR5TA
(C333C100KCR5TA)

Capacitor, ceramic, 10 pF, +/-10% Tol, 500V, X7R, Lead Spacing=0.2"



| Dimensions (in) | | |
|-----------------|-----------|---------------|
| Symbol | Dimension | Tolerance |
| L | 0.3 | max |
| H | 0.39 | max |
| T | 0.25 | max |
| S | 0.2 | +/-0.03 |
| LL | 0.276 | min |
| F | 0.02 | +0.004/-0.001 |
| K | 0.02 | |
| G | 0.031 | ref |

Notes:

-Dimension G represents meniscus-free zone above seating plane

-Lead length shown is for parts supplied in bulk. See packaging specifications for lead lengths when not provided in bulk

General Information

Manufacturer: KEMET

Electrical Specifications

Capacitance: 10 pF

Lead Spacing: 0.2"

Voltage: 500V

Temperature Coefficient: X7R

Tolerance: +/-10%

Application: Commercial High Voltage

Body Type: Radial Conformal (Dipped)

Lead Type: Standard Leads

Lead Form: Crimped In

Termination Type: Tin

Packaging Specifications

Package Kind: Bulk

Package Type: Bag

Package Quantity: 250