

# C315C151K1G5TA

aka C315C151K1G5TA

Capacitor, ceramic, 150 pF, +/-10% Tol, 100V, C0G, Lead Spacing=0.1"



## Dimensions (in)

## Specifications

| ID | Dimension | Tolerance     | Manufacturer:            | KEMET            |
|----|-----------|---------------|--------------------------|------------------|
| L  | 0.15      | max           | Capacitance:             | 150 pF           |
| H  | 0.21      | max           | Lead Spacing:            | 0.1"             |
| T  | 0.1       | max           | Voltage:                 | 100V             |
| S  | 0.1       | +/-0.03       | Temperature Coefficient: | C0G              |
| LL | 0.276     | min           | Tolerance:               | +/-10%           |
| F  | 0.02      | +0.004/-0.001 | Body Type:               | Radial Conformal |
| K  | 0.02      |               | Lead Type:               | Standard Leads   |
|    |           |               | Lead Form:               | Straight Leads   |
|    |           |               | Termination Type:        | Tin              |
|    |           |               | Package Kind:            | Bulk             |
|    |           |               | Package Type:            | Bag              |
|    |           |               | Package Quantity:        | 500              |

### Notes:

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