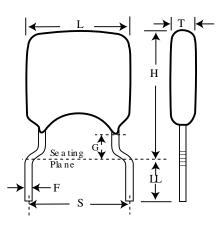
## KEMET Part Number: C323C470J2G5TA

(C323C470J2G5TA)



## Capacitor, ceramic, 47 pF, +/-5% Tol, 200V, C0G, Lead Spacing=0.2"



| Dimensions (in) |           |               |  |
|-----------------|-----------|---------------|--|
| Symbol          | Dimension | Tolerance     |  |
| L               | 0.2       | max           |  |
| Н               | 0.32      | max           |  |
| Т               | 0.125     | max           |  |
| S               | 0.2       | +/-0.03       |  |
| LL              | 0.276     | min           |  |
| F               | 0.02      | +0.004/-0.001 |  |
| К               | 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:              | 47 pF                     |  |
| Lead Spacing:             | 0.2"                      |  |
| Voltage:                  | 200V                      |  |
| Temperature Coefficient:  | COG                       |  |
| Tolerance:                | +/-5%                     |  |
| Application:              | Commercial Standard       |  |
| Body Type:                | Radial Conformal (Dipped) |  |
| Lead Type:                | Standard Leads            |  |
| Lead Form:                | Hockey Stick              |  |
| Termination Type:         | Tin                       |  |

| Packaging Specifications |      |  |
|--------------------------|------|--|
| Package Kind:            | Bulk |  |
| Package Type:            | Bag  |  |
| Package Quantity:        | 500  |  |

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