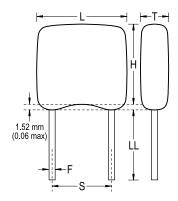
KEMET Part Number: C315C229D2G5TA



Capacitor, ceramic, 2.2 pF, +/-0.5pF Tol, 200 V, C0G, Lead Spacing=0.1"



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

| Specifications | |
|------------------------|-----------|
| Capacitance: | 2.2 pF |
| Voltage: | 200 V |
| Tolerance: | +/-0.5pF |
| Temperature Range: | -55/+125C |
| Failure Rate: | N/A |
| Dissipation Factor: | 0.1% |
| Insulation Resistance: | 100 GOhm |
| Dielectric Strength: | 500 V |

| Dimensions (mm) | | |
|-----------------|-----------|-----------|
| Symbol | Dimension | Tolerance |
| L | 3.81 | MAX |
| Н | 3.14 | MAX |
| Т | 2.54 | MAX |
| S | 2.54 | NOM |
| LL | 7 | MIN |
| F | 0.51 | NOM |

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

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