



Click [here](#) for the 3D model.

| General Information | |
|---------------------|--|
| Series | HV RAD-LDD Mil COG HV 49467 |
| Style | Radial |
| Description | Radial Leaded Multilayer Ceramic Capacitor |
| RoHS | No |
| Prop 65 | WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov/ |
| Termination | Copper |
| Lead | Wire Leads |
| AEC-Q200 | No |

| Dimensions | |
|------------|-------------------------|
| L | 17.02mm NOM |
| H | 15.24mm +/-0mm |
| T | 6.89mm NOM |
| S | 14.61mm +/-0.762mm |
| LL | 31.75mm NOM |
| F | 0.635mm +0.102/-0.051mm |

| Packaging Specifications | |
|--------------------------|----|
| Packaging Quantity | 20 |

| Specifications | |
|--|---------------------|
| Capacitance | 6800 pF |
| Capacitance Tolerance | 10% |
| Voltage DC | 1000 VDC |
| Dielectric Withstanding Voltage | 1200 VDC |
| Temperature Range | -55/+125°C |
| Temperature Coefficient | COG |
| Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC) | 15% |
| Dissipation Factor | 0.15% |
| Aging Rate | 0% Loss/Decade Hour |
| Insulation Resistance | 100 GOhms |

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