



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

General Information

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| Series | HV RAD-LDD Indust COG HV |
| Style | Radial |
| Description | Radial Leaded Multilayer Ceramic Capacitor |
| RoHS | No |
| Prop 65 | WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov/ |
| SCIP Number | ef26097b-3862-4ee0-b0ad-404a563ece0f |
| Termination | Nickel |
| Lead | Wire Leads |

Specifications

| | |
|--|------------------------|
| Capacitance | 2,200 pF |
| Tolerance | 20% |
| Voltage DC | 1000 VDC |
| Dielectric Withstanding Voltage | 1,200 VDC |
| Temperature Range | -55/+125°C |
| Temp. Coefficient | COG |
| Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC) | 30 ppm/C, 1kHz 1.0Vrms |
| Dissipation Factor | 0.15% 1 kHz 1.0Vrms |
| Aging Rate | 0% Loss/Decade Hour |
| Insulation Resistance | 100 GOhms |

Dimensions

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|----|-------------------------|
| L | 9.4mm MAX |
| H | 7.62mm MAX |
| T | 6.35mm MAX |
| S | 6.99mm +/-0.762mm |
| LL | 31.75mm MIN |
| F | 0.635mm +0.102/-0.051mm |

Packaging Specifications

| | |
|--------------------|--------------|
| Packaging | Waffle, Tray |
| Packaging Quantity | 28 |

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