



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

Dimensions	
L	14.48mm NOM
H	12.7mm +/-0mm
T	6.89mm NOM
S	12.07mm +/-0.762mm
LL	3.175mm NOM
F	0.635mm +0.102/-0.051mm

Packaging Specifications	
Packaging Quantity	20

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 - http://www.p65warnings.ca.gov .
SCIP Number	ef26097b-3862-4ee0-b0ad-404a563ece0f
Termination	Copper
AEC-Q200	No

Specifications	
Capacitance	560 pF
Capacitance Tolerance	5%
Voltage DC	5000 VDC
Dielectric Withstanding Voltage	6000 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