



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

Dimensions	
L	14.48mm NOM
H	12.7mm
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 X7R HV 49467
Style	Radial
Description	Radial Leaded Multilayer Ceramic Capacitor
RoHS	No
Prop 65	WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov
Termination	Copper
AEC-Q200	No

Specifications	
Capacitance	0.047 uF
Capacitance Tolerance	10%
Voltage DC	1000 VDC
Dielectric Withstanding Voltage	1200 VDC
Temperature Range	-55/+125°C
Temperature Coefficient	X7R
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	30 ppm/C
Dissipation Factor	2.5%
Aging Rate	2% Loss/Decade Hour
Insulation Resistance	21.277 GOhms