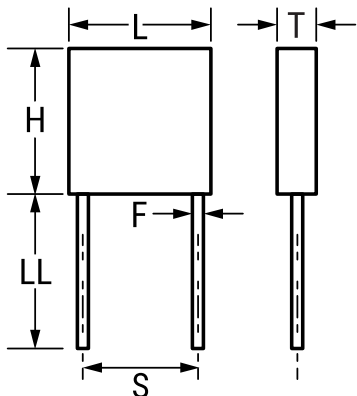


RAD-LDD Indust X7R HT200C, Ceramic, 1 uF, 10%, 50 VDC, X7R, High Temp, 200C, Radial Molded, Gold Termination, Industrial Grade, Lead Spacing = 5.08mm



Dimensions

L	7.37mm +/-0.25mm
H	7.37mm +/-0.25mm
T	2.29mm +/-0.25mm
S	5.08mm +/-0.38mm
LL	31.75mm MIN
F	0.635mm +0.102/-0.051mm

Packaging Specifications

Weight:	633 mg
Packaging:	Bulk, Bag
Packaging Quantity:	100

General Information

Supplier:	KEMET
Series:	RAD-LDD Indust X7R HT200C
Style:	Radial
Description:	High Temp, 200C, Radial Molded, Gold Termination, Industrial Grade
Features:	Commercial
RoHS:	No
Prop 65:	 WARNING: Cancer and reproductive harm - www.p65warnings.ca.gov .
REACH:	SVHC (Pb – CAS 7439-92-1)
Termination:	Gold
Halogen Free:	Yes

Specifications

Capacitance:	1 uF
Capacitance Tolerance:	10%
Voltage DC:	50 VDC
Dielectric Withstanding Voltage:	250 VDC
Temperature Range:	-55/+200C
Temperature Coefficient:	X7R
Dissipation Factor:	2.50%
Aging Rate:	3% Loss/Decade Hour
Insulation Resistance:	1 GOhms