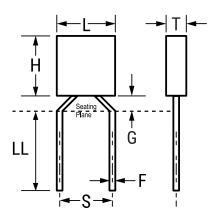
KEMET Part Number: C052H103K1G5GA



RAD-LDD Indust C0G HT200C, Ceramic, 0.01 uF, 10%, 100 VDC, C0G, High Temp, 200C, Radial Molded, Gold Termination, Industrial Grade, Lead Spacing = 5.08mm



Dimensions		
4.83mm +/-0.25mm		
5.97mm +/-0.25mm		
2.29mm +/-0.25mm		
5.08mm +/-0.38mm		
31.75mm MIN		
0.635mm +0.102/-0.051mm		
1.14mm MAX		

4.83mm +/-0.25mm

Packaging Specifications	
Weight:	493 mg
Packaging:	Bulk, Bag
Packaging Quantity:	100

General Information	
Supplier:	KEMET
Series:	RAD-LDD Indust C0G HT200C
Style:	Radial
Description:	High Temp, 200C, Radial Molded, Gold Termination, Industrial Grade
Features:	Commercial
RoHS:	With Exemptions
REACH:	SVHC (Pb – CAS 7439-92-1)
Termination:	Gold
Halogen Free:	Yes

Specifications	
Capacitance:	0.01 uF
Capacitance Tolerance:	10%
Voltage DC:	100 VDC
Dielectric Withstanding Voltage:	250 VDC
Temperature Range:	-55/+200C
Temperature Coefficient:	COG
Dissipation Factor:	2.50%
Aging Rate:	0% Loss/Decade Hour
Insulation Resistance:	100 GOhms

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