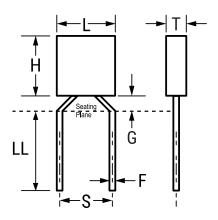
## KEMET Part Number: C052H101J2G5GA



RAD-LDD Indust COG HT200C, Ceramic, 200C, 100 pF, 5%, 200 VDC, COG, High Temp, 200C, Radial Molded, Gold Termination, Industrial Grade, Lead Spacing = 5.08mm



Dimensions		
L	4.83mm +/-0.25mm	
Н	5.97mm +/-0.25mm	
Т	2.29mm +/-0.25mm	
S	5.08mm +/-0.38mm	
LL	31.75mm MIN	
F	0.635mm +0.102/-0.051mm	
G	1.14mm MAX	
K	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:	100 pF	
Capacitance Tolerance:	5%	
Voltage DC:	200 VDC	
Dielectric Withstanding Voltage:	250 V	
Temperature Range:	-55/+200C	
Temperature Coefficient:	COG	
Dissipation Factor:	2.5%	
Aging Rate:	0% Loss/Decade Hour	
Insulation Resistance:	100 GOhms	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

