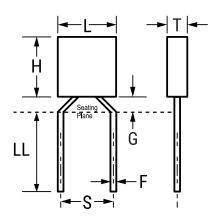
KEMET Part Number: C052H102J1G5GA



RAD-LDD Indust C0G HT200C, Ceramic, 200C, 1000 pF, 5%, 100 VDC, C0G, 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:	1000 pF	
Capacitance Tolerance:	5%	
Voltage DC:	100 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	

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