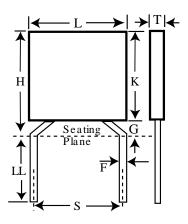
KEMET Part Number: C052H104K5G5GAT500



Capacitor, ceramic, 0.1 uF, +/-10% Tol, 50 V, C0G, Lead Spacing=0.2"



Dimensions (mm)			
Symbol	Dimension	Tolerance	
L	4.83	+/-0.25	
Н	5.97	+/-0.25	
Т	2.29	+/-0.25	
S	5.08	+/-0.38	
LL	31.75	MIN	
F	0.635	+0.102/-0.051	
К	4.83	+/-0.25	
G	1.14	MAX	

Packaging Specifications		
Package Kind:	T&R	
Package Size:	12in	
Package Quantity:	500	

General Information		
Supplier:	KEMET	
Application:	200C	
Temperature Coefficient:	COG	
Body Type:	Radial Molded	
Lead Type:	Formed	
Termination Type:	Gold (Au)	
RoHS:	Yes (with exemptions)	

Specifications		
Capacitance:	0.1 uF	
Voltage:	50 V	
Tolerance:	+/-10%	
Temperature Range:	-55/+200C	
Dissipation Factor:	2.5%	
Insulation Resistance:	10 GOhm	
Dielectric Strength:	250 V	

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