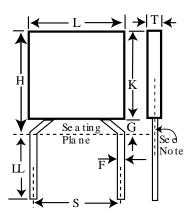
## KEMET Part Number: C052C102K1G5TA

(C052C102K1G5TA)



## Capacitor, ceramic, 1000 pF, +/-10% Tol, 100V, C0G, Lead Spacing=0.2"



Dimensions (in)			
Symbol	Dimension	Tolerance	
L	0.19	+/-0.01	
Н	0.19	+0.01/-0.055	
S	0.2	+/-0.03	
LL	1.25	min	
F	0.025	+0.004/-0.002	
К	0.025		
G	0.045	max	

## Notes:

-Note A: Center line of the leads will be within 0.03 in [0.76 mm] of the center line of the body.

-Lead length shown is for parts supplied in bulk. See packaging specifications for lead lengths when not provided in bulk

General Information				
Manufacturer:	KEMET			

Electrical Specifications		
Capacitance:	1000 pF	
Lead Spacing:	0.2"	
Voltage:	100V	
Temperature Coefficient:	COG	
Tolerance:	+/-10%	
Application:	Commercial Standard	
Body Type:	Radial Molded	
Lead Type:	Standard Leads	
Lead Form:	Hockey Stick	
Termination Type:	Tin	

Packaging Specifications		
Package Kind:	Bulk	
Package Type:	Bag	
Package Quantity:	100	

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