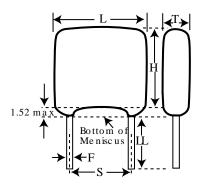
## KEMET Part Number: C315C101J1G5TA

(C315C101J1G5TA)



## Capacitor, ceramic, 100 pF, +/-5% Tol, 100V, C0G, Lead Spacing=0.1"



Dimensions (in)			
Symbol	Dimension	Tolerance	
L	0.15	MAX	
Н	0.21	MAX	
Т	0.1	MAX	
S	0.1	+/-0.03	
LL	0.276	MIN	
F	0.02	+0.004/-0.001	
К	0.02		

General Information				
Supplier:	KEMET			

Specifications		
Capacitance:	100 pF	
Lead Spacing:	0.1"	
Voltage:	100V	
Temperature Coefficient:	COG	
Tolerance:	+/-5%	
Application:	Commercial Standard	
Temperature Range:	-55/+125C	
Body Type:	Radial Conformal (Dipped)	
Lead Type:	Standard Leads	
Lead Form:	Straight	
Termination Type:	Tin	

Packaging Specifications		
Package Kind:	Bulk	
Package Type:	Bag	
Package Quantity:	500	

## Notes:

-Voltage code from part number

-EIA capacity code

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.

