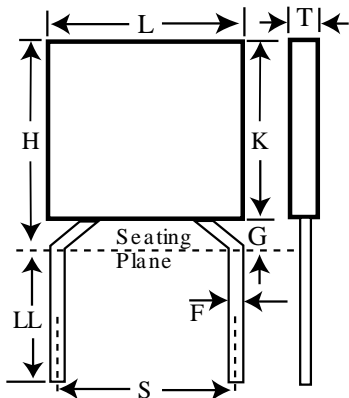


KEMET Part Number: C052C101K2G5TA
(C052C101K2G5TA)

Capacitor, ceramic, 100 pF, +/-10% Tol, 200 V, COG, Lead Spacing=0.2"



Dimensions (in)		
Symbol	Dimension	Tolerance
L	0.19	+/-0.01
H	0.24	+/-0.01
T	0.09	+/-0.01
S	0.20	+/-0.015
LL	1.25	MIN
F	0.02	+0.004/-0.002
K	0.19	+/-0.01
G	0.04	MAX

Notes:
-Height to Seating Plane (H) is an implied dimension

General Information	
Supplier:	KEMET
Application:	General Purpose
Temperature Coefficient:	COG
Body Type:	Radial Molded
Lead Type:	HockeyStick
Termination Type:	Tin (Sn)
RoHS:	Yes (with exemptions)

Specifications	
Capacitance:	100 pF
Voltage:	200 V
Tolerance:	+/-10%
Temperature Range:	-55/+125C
Failure Rate:	NA
Dissipation Factor:	0.15%
Insulation Resistance:	100 GOhm
Dielectric Strength:	500 V

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