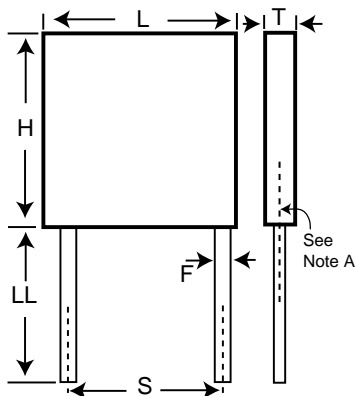


**KEMET Part Number: C062G102J2G5CA**  
(CC06CG102J)

Ceramic, Military/High Reliability, KEMET, MIL-20(non-ER), 1000 pF, 5%, 200 V, COG, N/A, Lead Spacing = 5.08mm



General Information	
Style:	Radial
Supplier:	KEMET
Series:	MIL-20(non-ER)
RoHS:	No
Termination:	Lead (SnPb)
Failure Rate:	N/A
Testing and Reliability:	MIL-PRF-20, Non-ER
Notes:	Lead Length Shown Is For Parts Supplied In Bulk, See Packaging Specifications For Lead Lengths When Not Provided In Bulk

Dimensions	
L	7.366mm +/-0.254mm
H	7.366mm +/-0.254mm
T	2.286mm +/-0.254mm
S	5.08mm +/-0.381mm
LL	31.75mm MIN
F	0.635mm +0.102/-0.051mm

Specifications	
Capacitance:	1000 pF
Capacitance Tolerance:	5%
Voltage DC:	200 VDC
Temperature Range:	-55/+125C
Temperature Coefficient:	COG
Dissipation Factor:	0.15%
Insulation Resistance:	100 GOhms
Dielectric Strength:	500 V

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	100