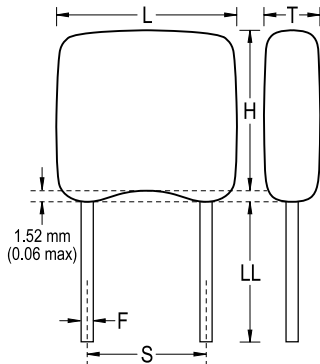


KEMET Part Number: C315C102J1G5TA



Ceramic, Commercial Grade, GoldMax, 1000 pF, 5%, 100 V, C0G, Lead Spacing = 2.54mm



Dimensions	
L	3.81mm MAX
H	3.14mm MAX
T	2.54mm MAX
S	2.54mm NOM
LL	7mm MIN
F	0.51mm NOM

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	500

General Information	
Style:	Radial
Series:	GoldMax
Description:	GoldMax, Commercial Standard
RoHS:	Yes
Termination:	Tin
Failure Rate:	N/A

Specifications	
Capacitance:	1000 pF
Capacitance Tolerance:	5%
Voltage DC:	100 VDC
Temperature Range:	-55/+125C
Temperature Coefficient:	C0G
Dissipation Factor:	0.1%
Aging Rate:	0% Loss/Decade Hour
Insulation Resistance:	100 GOhms
Dielectric Strength:	250 V

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