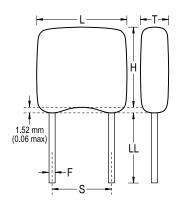
## KEMET Part Number: C315C689D2G5TA



Ceramic, GoldMax, 6.8 pF, +/-0.5 pF, 200 V, C0G, GoldMax, Commercial Standard, Lead Spacing = 2.54mm



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

Dimensions		
L	3.81mm MAX	
Н	3.14mm MAX	
Т	2.54mm MAX	
S	2.54mm +/-0.78mm	
LL	7mm MIN	
F	0.51mm +0.1/-0.025mm	

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	500

Specifications	
Capacitance:	6.8 pF
Capacitance Tolerance:	+/-0.5 pF
Voltage DC:	200 VDC
Dielectric Withstanding Voltage:	500 V
Temperature Range:	-55/+125C
Temperature Coefficient:	COG
Dissipation Factor:	0.1% 25C
Aging Rate:	0% Loss/Decade Hour
Insulation Resistance:	100 GOhms

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