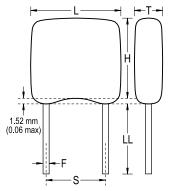
KEMET Part Number: C315C101J1G5TA



GoldMax 300 Comm COG, Ceramic, 100 pF, 5%, 100 VDC, COG, GoldMax, Commercial Standard, Lead Spacing = 2.54mm



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

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	500	

0.51mm +0.1/-0.025mm

F

General Information		
Supplier:	KEMET	
Series:	GoldMax 300 Comm C0G	
Style:	Radial	
Description:	GoldMax, Commercial Standard	
RoHS:	Yes	
Termination:	Tin	
Failure Rate:	N/A	
Halogen Free:	Yes	

Specifications		
Capacitance:	100 pF	
Capacitance Tolerance:	5%	
Voltage DC:	100 VDC	
Dielectric Withstanding Voltage:	250 V	
Temperature Range:	-55/+125C	
Temperature Coefficient:	COG	
Dissipation Factor:	0.10% 25C	
Aging Rate:	0% Loss/Decade Hour	
Insulation Resistance:	100 GOhms	

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