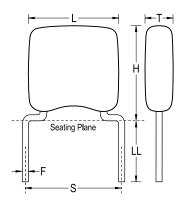
KEMET Part Number: C330C102JDG5TA



GoldMax 300 Comm C0G HV, Ceramic, 1000 pF, 5%, 1000 VDC, C0G, GoldMax, Commercial Standard, Lead Spacing = 5.08mm



Dimensions		
L	7.62mm MAX	
Н	9.14mm MAX	
Т	5.08mm MAX	
S	5.08mm +/-0.78mm	
LL	7mm MIN	
F	0.51mm +0.1/-0.025mm	

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	250	

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

Specifications		
Capacitance:	1000 pF	
Capacitance Tolerance:	5%	
Voltage DC:	1000 VDC	
Dielectric Withstanding Voltage:	1,200 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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