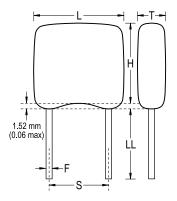
## **KEMET Part Number: C315C470J1G5TA**



GoldMax 300 Comm C0G, Ceramic, 47 pF, 5%, 100 VDC, C0G, GoldMax, Commercial Standard, Lead Spacing = 2.54mm



VENET
KEMET
GoldMax 300 Comm C0G
Radial
GoldMax, Commercial Standard
Yes
Tin
N/A
Yes

**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	

Specifications		
Capacitance:	47 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	

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	500	

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