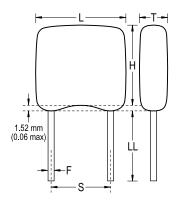
KEMET Part Number: C315C271F1G5TA

(C315C271F1G5TABULK)



Capacitor, ceramic, 270 pF, +/-1% Tol, 100 V, C0G, Lead Spacing=0.1"



General Information		
Supplier:	KEMET	
Application:	General Purpose	
Temperature Coefficient:	COG	
Body Type:	Radial Conformal	
Lead Type:	Wire Leads	
Termination Type:	Tin (Sn)	
RoHS:	Yes	

Specifications	
Capacitance:	270 pF
Voltage:	100 V
Tolerance:	+/-1%
Temperature Range:	-55/+125C
Failure Rate:	N/A
Dissipation Factor:	0.1%
Insulation Resistance:	100 GOhm
Dielectric Strength:	250 V

Dimensions (mm)			
Symbol	Dimension	Tolerance	
L	3.81	MAX	
Н	3.14	MAX	
т	2.54	MAX	
S	2.54	NOM	
LL	7	MIN	
F	0.51	NOM	

Packaging Specifications		
Package Kind:	Bulk	
Package Type:	Bag	
Package Quantity:	500	

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