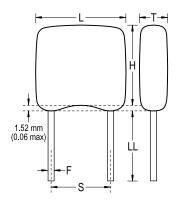
KEMET Part Number: C315C270J1G5TA7303



Capacitor, ceramic, 27 pF, +/-5% 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	

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:	T&R	
Package Size:	12in	
Package Type:	H0=18mm	
Package Quantity:	2500	

Specifications		
Capacitance:	27 pF	
Voltage:	100 V	
Tolerance:	+/-5%	
Temperature Range:	-55/+125C	
Failure Rate:	N/A	
Dissipation Factor:	0.1%	
Insulation Resistance:	100 GOhm	
Dielectric Strength:	250 V	

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