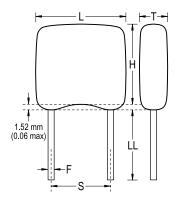
KEMET Part Number: C315C180J1G5TA7303



Capacitor, ceramic, 18 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	

Specifications	
Capacitance:	18 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

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	

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