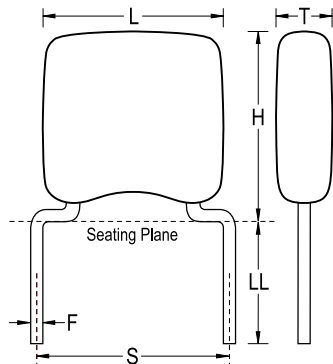


**KEMET Part Number: C330C105M5R5TA**  
(C330C105M5R5TABULK)

Capacitor, ceramic, 1 uF, +/-20% Tol, 50 V, X7R, Lead Spacing=0.2"



Dimensions (mm)		
Symbol	Dimension	Tolerance
L	7.11	MAX
H	9.14	MAX
T	4.07	MAX
S	5.08	NOM
LL	7	MIN
F	0.51	NOM

Packaging Specifications	
Package Kind:	Bulk
Package Type:	Bag
Package Quantity:	250

General Information	
Supplier:	KEMET
Application:	General Purpose
Temperature Coefficient:	X7R
Body Type:	Radial Conformal
Lead Type:	Wire Leads
Termination Type:	Tin (Sn)
RoHS:	Yes

Specifications	
Capacitance:	1 uF
Voltage:	50 V
Tolerance:	+/-20%
Temperature Range:	-55/+125C
Failure Rate:	N/A
Dissipation Factor:	2.5%
Insulation Resistance:	1 GOhm
Dielectric Strength:	125 V