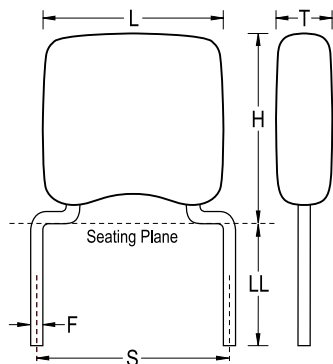


Capacitor, ceramic, 0.1 uF, +/-10% Tol, 50 V, X7R, Lead Spacing=0.2"

**Dimensions (mm)**

Symbol	Dimension	Tolerance
L	5.08	MAX
H	5.84	MAX
T	3.18	MAX
S	5.08	NOM
LL	7	MIN
F	0.51	NOM

Packaging Specifications

Package Kind:	T&R
Package Size:	12in
Package Type:	H0=16mm
Package Quantity:	2500

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:	0.1 uF
Voltage:	50 V
Tolerance:	+/-10%
Temperature Range:	-55/+125C
Failure Rate:	N/A
Dissipation Factor:	2.5%
Insulation Resistance:	10 GOhm
Dielectric Strength:	125 V