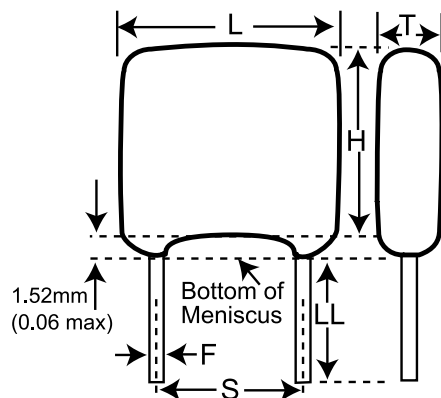


Capacitor, ceramic, 0.47 uF, +/-10% Tol, 500 V, X7R, Lead Spacing=0.375"



Dimensions (in)

Symbol	Dimension	Tolerance
L	0.47	MAX
H	0.4	MAX
T	0.27	MAX
S	0.375	+/-0.03
LL	1.25	MIN
F	0.025	NOM

Packaging Specifications

Package Kind:	Bulk
Package Type:	Bag
Package Quantity:	1

General Information

Supplier:	KEMET
Application:	General Purpose
Temperature Coefficient:	X7R
Body Type:	Radial Conformal
Lead Type:	Wire Leads
Termination Type:	Tin-Lead (SnPb)
RoHS:	No

Specifications

Capacitance:	0.47 uF
Voltage:	500 V
Tolerance:	+/-10%
Temperature Range:	-55/+200C
Failure Rate:	NA
Dissipation Factor:	2.5%
Insulation Resistance:	2.13 GOhm
Dielectric Strength:	750 V