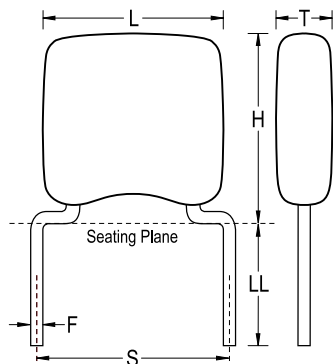


Capacitor, Ceramic, 0.1 uF, +/-20% Tol, 50 V, Z5U, Lead Spacing=0.25"



General Information	
Supplier:	KEMET
Application:	General Purpose
Part Type Description:	GoldMax, Commercial Standard
Temperature Coefficient:	Z5U
Body Type:	Radial Conformal
Lead Type:	Wire Leads
Termination Type:	Tin (Sn)
RoHS:	Yes

Dimensions (mm)		
Symbol	Dimension	Tolerance
L	5.08	MAX
H	6.6	MAX
T	3.18	MAX
S	6.35	NOM
LL	7	MIN
F	0.51	NOM

Specifications	
Capacitance:	0.1 uF
Voltage:	50 V
Tolerance:	+/-20%
Temperature Range:	+10/+85C
Failure Rate:	N/A
Dissipation Factor:	4%
Insulation Resistance:	1 GOhm
Dielectric Strength:	125 V

Packaging Specifications	
Package Kind:	Bulk
Package Type:	Bag
Package Quantity:	500