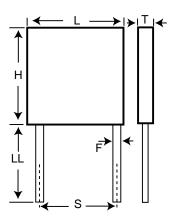
## **KEMET Part Number: ARR05B103KGS**



## Capacitor, Ceramic, 0.01 uF, +/-10% Tol, 50 V, X7R, Lead Spacing=0.2"



Dimensions (mm)			
Symbol	Dimension	Tolerance	
L	5.08	MAX	
Н	5.08	MAX	
Т	2.54	MAX	
S	5.08	+/-0.76	
LL	31.75	MIN	
F	0.508	+/-0.051	

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

General Information		
Supplier:	KEMET	
Application:	200C	
Part Type Description:	Commercial, High Temperature	
Temperature Coefficient:	X7R	
Body Type:	Radial Molded	
Lead Type:	Wire Leads	
Termination Type:	Gold (Au)	
RoHS:	No	

Specifications		
Capacitance:	0.01 uF	
Voltage:	50 V	
Tolerance:	+/-10%	
Temperature Range:	-55/+200C	
Failure Rate:	N/A	
Testing:	Standard	
Dissipation Factor:	2.5%	
Insulation Resistance:	100 GOhm	
Dielectric Strength:	125 V	

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