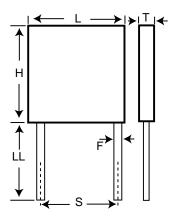
## **KEMET Part Number: C052C104K5R5TA**



## Ceramic, MoldedStandard, 0.1 uF, 10%, 50 V, X7R, Lead Spacing = 5.08mm



Dimensions		
L	4.83mm +/-0.25mm	
Н	4.83mm +/-0.25mm	
Т	2.29mm +/-0.25mm	
S	5.08mm +/-0.38mm	
LL	31.75mm MIN	
F	0.635mm +0.102/-0.051mm	

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	100	

General Information		
Style:	Radial	
Series:	MoldedStandard	
Features:	Commercial	
RoHS:	Yes	
Termination:	Tin	
Approvals:	EIA, UL	

Specifications		
Capacitance:	0.1 uF	
Capacitance Tolerance:	10%	
Voltage DC:	50 VDC	
Dielectric Withstanding Voltage:	125 V	
Temperature Range:	-55/+125C	
Temperature Coefficient:	X7R	
Dissipation Factor:	2.5%	
Insulation Resistance:	10 MOhms	

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