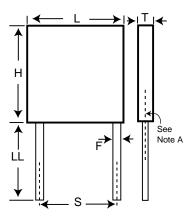
KEMET Part Number: C062T105K5X5CS

(CKR06BX105KS, M39014/02-1419)



Ceramic, Military/High Reliability, MIL-39014, 1 uF, 10%, 50 V, BX, S (0.001%/1000 Hrs), Lead Spacing = 5.08mm



Dimensions		
L	7.37mm +/-0.25mm	
Н	7.37mm +/-0.25mm	
Т	2.29mm +/-0.25mm	
S	5.08mm +/-0.38mm	
LL	31.75mm MIN	
F	0.635mm +/-0.051mm	

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	100	

General Information	
Style:	Radial
Series:	MIL-39014
RoHS:	No
Termination:	Lead (SnPb)
Failure Rate:	S (0.001%/1000 Hrs)
Testing and Reliability:	MIL-PRF-39014
Approvals:	MIL-PRF-39014
Notes:	Lead Length Shown Is For Parts Supplied In Bulk, See Packaging Specifications For Lead Lengths When Not Provided In Bulk

Specifications		
Capacitance:	1 uF	
Capacitance Tolerance:	10%	
Voltage DC:	50 VDC	
Temperature Range:	-55/+125C	
Temperature Coefficient:	BX	
Dissipation Factor:	2.5%	
Insulation Resistance:	1 GOhms	
Dielectric Strength:	125 V	

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