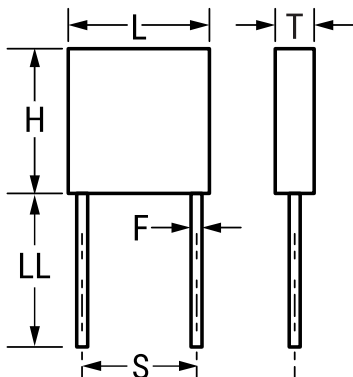


**KEMET Part Number: CK06BX334K**  
(C062K334K5X5CA)

LDD Mil X7R C11015, Ceramic, Military/High Reliability, 0.33 uF, 10%, 50 VDC, BX, N/A, Lead Spacing = 5.08mm



#### Dimensions

L	7.37mm +/-0.25mm
H	7.37mm +/-0.25mm
T	2.29mm +/-0.25mm
S	5.08mm +/-0.38mm
LL	31.75mm MIN
F	0.635mm +/-0.051mm

#### Packaging Specifications

<b>Packaging:</b>	Bulk, Bag
<b>Packaging Quantity:</b>	100

#### General Information

<b>Supplier:</b>	KEMET
<b>Series:</b>	LDD Mil X7R C11015
<b>Style:</b>	Radial
<b>RoHS:</b>	No
<b>Termination:</b>	Lead (SnPb)
<b>Failure Rate:</b>	N/A
<b>Testing and Reliability:</b>	MIL-PRF-11015
<b>Qualifications:</b>	MIL-PRF-11015
<b>Notes:</b>	Lead Length Shown Is For Parts Supplied In Bulk, See Packaging Specifications For Lead Lengths When Not Provided In Bulk

#### Specifications

<b>Capacitance:</b>	0.33 uF
<b>Capacitance Tolerance:</b>	10%
<b>Voltage DC:</b>	50 VDC
<b>Dielectric Withstanding Voltage:</b>	125 V
<b>Temperature Range:</b>	-55/+125C
<b>Temperature Coefficient:</b>	BX
<b>Dissipation Factor:</b>	2.5%
<b>Insulation Resistance:</b>	3 GOhms