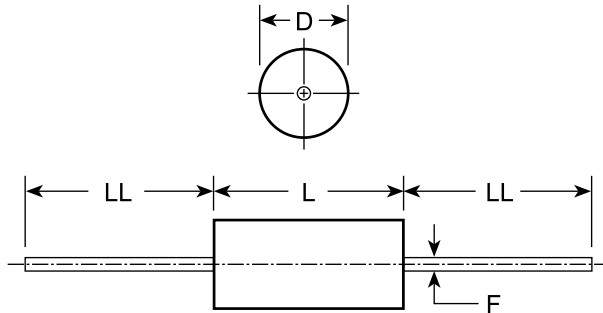


**KEMET Part Number: C114K103K5X5CA**  
(CK12BX103K)

Ceramic, Military/High Reliability, MIL-11015, 0.01 uF, 10%, 50 V, BX



**Dimensions**

<b>D</b>	2.29mm +/-0.25mm
<b>L</b>	4.06mm +/-0.25mm
<b>LL</b>	38.1mm MIN
<b>F</b>	0.51mm -0.08mm

**Packaging Specifications**

<b>Packaging:</b>	Bulk, Bag
<b>Packaging Quantity:</b>	200

**General Information**

<b>Series:</b>	MIL-11015
<b>RoHS:</b>	No
<b>Termination:</b>	Lead (SnPb)
<b>Failure Rate:</b>	N/A
<b>Testing and Reliability:</b>	MIL-PRF-11015
<b>Approvals:</b>	MIL-PRF-11015

**Specifications**

<b>Capacitance:</b>	0.01 uF
<b>Capacitance Tolerance:</b>	10%
<b>Voltage DC:</b>	50 VDC
<b>Temperature Range:</b>	-55/+125C
<b>Temperature Coefficient:</b>	BX
<b>Dissipation Factor:</b>	2.5%
<b>Dielectric Strength:</b>	125 V