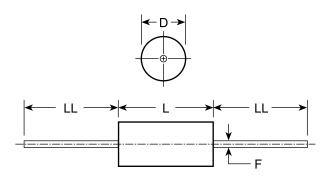
## **KEMET Part Number: C114K471K1X5CA**

(CK12BX471K)



Ceramic, Military/High Reliability, MIL-11015, 470 pF, 10%, 100 V, BX



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

Dimensions	
D	2.29mm +/-0.25mm
L	4.06mm +/-0.25mm
LL	38.1mm MIN
F	0.51mm -0.08mm

Specifications	
Capacitance:	470 pF
Capacitance Tolerance:	10%
Voltage DC:	100 VDC
Temperature Range:	-55/+125C
Temperature Coefficient:	ВХ
Dissipation Factor:	2.5%
Dielectric Strength:	250 V

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	200

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

