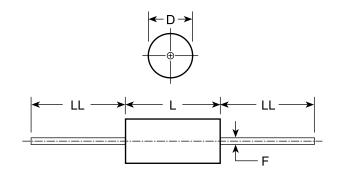
## KEMET Part Number: C114T471K1X5CS

(CKR11BX471KS, M39014/05-2231)



## Capacitor, ceramic, 470 pF, +/-10% Tol, 100 V, BX



General Information	
Supplier:	KEMET
Application:	MIL-PRF-39014
Temperature Coefficient:	BX
Body Type:	Axial Molded
Lead Type:	Standard Leads
Lead Form:	Straight
Termination Type:	Tin-Lead (SnPb)

Dimensions (in)		
Symbol	Dimension	Tolerance
D	0.09	+/-0.01
L	0.16	+/-0.01
LL	1.50	MIN
F	0.02	-0.003

Packaging Specifications	
Package Kind:	Bulk
Package Type:	Bag
Package Quantity:	200

Specifications	
Capacitance:	470 pF
Voltage:	100 V
Tolerance:	+/-10%
Temperature Range:	-55/+125C
Failure Rate:	S
Dissipation Factor:	2.5%
Insulation Resistance:	100 GOhm
Dielectric Strength:	250 V

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.

