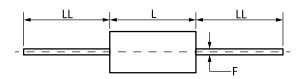
## **KEMET Part Number: C124K473K5R5CA**

(CK13BR473K)



## LDD Comm X7R, Ceramic, 0.047 uF, 10%, 50 VDC, X7R





Dimensions		
D	2.29mm +/-0.25mm	
L	6.35mm +/-0.25mm	
LL	38.1mm MIN	
F	0.51mm -0.08mm	

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	200	

General Information	
Supplier:	KEMET
Series:	LDD Comm X7R
RoHS:	No
Termination:	Lead (SnPb)
Failure Rate:	N/A
Notes:	Lead Length Shown Is For Parts Supplied In Bulk, See Packaging Specifications For Lead Lengths When Not Provided In Bulk

Specifications		
Capacitance:	0.047 uF	
Capacitance Tolerance:	10%	
Voltage DC:	50 VDC	
Dielectric Withstanding Voltage:	125 V	
Temperature Range:	-55/+125C	
Temperature Coefficient:	X7R	
Dissipation Factor:	2.50%	
Insulation Resistance:	21.3 GOhms	

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.

