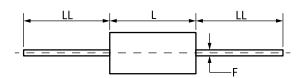
KEMET Part Number: C192T274K5R5CR

(CKR14BR274KR, M39014/05-2105)



LDD Mil X7R PRF39014, Ceramic, Military/High Reliability, 0.27 uF, 10%, 50 VDC, X7R





Dimensions		
D	3.56mm +/-0.25mm	
L	9.91mm +/-0.25mm	
LL	38.1mm MIN	
F	0.64mm +/-0.05mm	

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	100	

General Information		
Supplier:	KEMET	
Series:	LDD Mil X7R PRF39014	
RoHS:	No	
Termination:	Lead (SnPb)	
Failure Rate:	R (0.01%/1000 Hrs)	
Testing and Reliability:	MIL-PRF-39014	
Qualifications:	MIL-PRF-39014	

Specifications		
Capacitance:	0.27 uF	
Capacitance Tolerance:	10%	
Voltage DC:	50 VDC	
Dielectric Withstanding Voltage:	125 V	
Temperature Range:	-55/+125C	
Temperature Coefficient:	X7R	
Dissipation Factor:	2.5%	
Insulation Resistance:	3.7 GOhms	

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