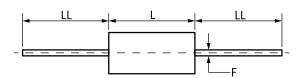
KEMET Part Number: M39014/05-2105

(C192T274K5R5CR, CKR14BR274KR)



LDD Mil X7R PRF39014, Ceramic, 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		
Series:	LDD Mil X7R PRF39014	
RoHS:	No	
Prop 65:	warning: Cancer and reproductive harm - www.p65warnings.ca.gov.	
REACH:	SVHC (Pb - CAS 7439-92-1)	
SCIP Number:	f30e2214-6f19-489b-928a-4aa92	81a81a7
Termination:	Lead (SnPb)	
Testing and Reliability:	MIL-PRF-39014	
Qualifications:	MIL-PRF-39014	
AEC-Q200:	No	

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

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