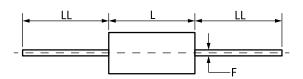
KEMET Part Number: M39014/05-2055

(C114T103K5X5CR, CKR11BX103KR)



LDD Mil X7R PRF39014, Ceramic, 0.01 uF, 10%, 50 VDC, BX





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

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	200	

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:	0.01 uF	
Capacitance Tolerance:	10%	
Voltage DC:	50 VDC	
Dielectric Withstanding Voltage:	125 VDC	
Temperature Range:	-55/+125°C	
Temperature Coefficient:	BX	
Dissipation Factor:	2.5%	
Insulation Resistance:	100 GOhms	

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