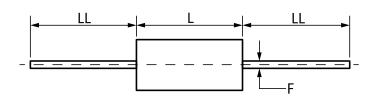
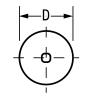


M39014/05-2055

Aliases (C114T103K5X5CR, CKR11BX103KR) LDD Mil X7R PRF39014, Ceramic, 0.01 uF, 10%, 50 VDC, BX





Click here for the 3D model.

Dimensions	
D	2.29mm +/-0.25mm
L	4.06mm +/-0.25mm
LL	31.75mm MIN
F	0.47mm +/-0.05mm

Bulk, Bag

200

Packaging Specifications Packaging

Packaging Quantity

General Information Series LDD Mil X7R PRF39014 RoHS No Prop 65 WARNING: Cancer and reproductive harm https://www.p65warnings.ca.gov SCIP Number f30e2214-6f19-489b-928a-4aa 9281a81a7 Termination Lead (SnPb) Lead Wire Leads Failure Rate R (0.01%/1000 Hrs) **Testing and Reliability** MIL-PRF-39014 Qualifications MIL-PRF-39014 AEC-Q200 No

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