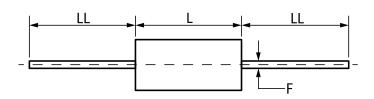
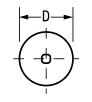


## M39014/05-2861

Aliases (C124T103K1X5CP, CKR12BX103KP) LDD Mil X7R PRF39014, Ceramic, 0.01 uF, 10%, 100 VDC, BX





Click here for the 3D model.

Dimensions	
D	2.29mm +/-0.25mm
L	6.35mm +/-0.25mm
LL	31.75mm MIN
F	0.47mm +/-0.05mm

## Packaging Specifications Packaging

Packaging Quantity

Bulk, Bag 200

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	P (0.1%/1000 Hrs)
Testing and Reliability	MIL-PRF-39014
Qualifications	MIL-PRF-39014
AEC-Q200	No

Specifications	
Capacitance	0.01 uF
Tolerance	10%
Voltage DC	100 VDC
Dielectric Withstanding Voltage	250 VDC
Temperature Range	-55/+125°C
Temp. Coefficient	BX
Dissipation Factor	2.5%
Insulation Resistance	100 GOhms

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