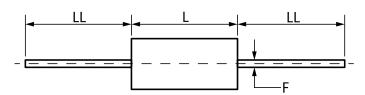
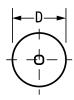


General Information



Aliases (C114T152K1X5CS7200, CKR11BX152KS7200) LDD Mil X7R PRF39014, Ceramic, 1,500 pF, 10%, 100 VDC, BX





Click here for the 3D model.

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	S (0.001%/1000 Hrs)
Testing and Reliability	MIL-PRF-39014
Qualifications	MIL-PRF-39014
AEC-Q200	No

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

Packaging Specifications	
Packaging	T&R, 305mm
Packaging Quantity	5000

Specifications	
Capacitance	1,500 pF
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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