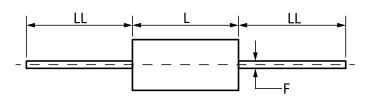
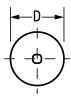




Aliases (C114K180K1X5CA) LDD Mil X7R C11015, Ceramic, 18 pF, 10%, 100 VDC, BX







Click here for the 3D model.

Dimensions

Packaging Quantity

D	2.29mm +/-0.25mm
L	4.06mm +/-0.25mm
LL	31.75mm MIN
F	0.41mm +0.15/-0.03mm
Packaging Specifications	
Packaging	Bulk, Bag

200

General Information	
Series	LDD Mil X7R C11015
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	N/A
Testing and Reliability	MIL-PRF-11015
Qualifications	MIL-PRF-11015
AEC-Q200	No

Specifications	
Capacitance	18 pF
Tolerance	10%
Voltage DC	100 VDC
Dielectric Withstanding Voltage	250 VDC
Temperature Range	-55/+125°C
Temp. Coefficient	BX
Dissipation Factor	2.5%

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.

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