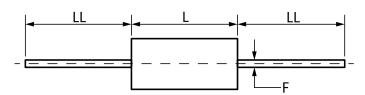
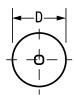




Aliases (C202T684K5R5CM, CKR15BR684KM) LDD Mil X7R PRF39014, Ceramic, 0.68 uF, 10%, 50 VDC, X7R





Click here for the 3D model.

General Information	
Series	LDD Mil X7R PRF39014
RoHS	No
Prop 65	WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov /
SCIP Number	132e61c0-5a2b-4355-a818-8e6 ea80949b5
Termination	Lead (SnPb)
Lead	Wire Leads
Failure Rate	M (1%/1000 Hrs)
Testing and Reliability	MIL-PRF-39014
Qualifications	MIL-PRF-39014
AEC-Q200	No

Dimensions	
D	6.35mm +/-0.38mm
L	12.7mm +/-0.51mm
LL	31.75mm MIN
F	0.64mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	25

Specifications	
Capacitance	0.68 uF
Tolerance	10%
Voltage DC	50 VDC
Dielectric Withstanding Voltage	125 VDC
Temperature Range	-55/+125°C
Temp. Coefficient	X7R
Dissipation Factor	2.5%
Insulation Resistance	1.5 GOhms

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