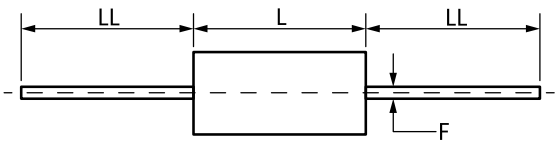
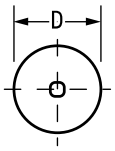
KEMET Part Number: M39014/05-2123

(C202T684K5R5CR, CKR15BR684KR)

LDD Mil X7R PRF39014, Ceramic, 0.68 uF, 10%, 50 VDC, X7R





General Information	
Series:	LDD Mil X7R PRF39014
RoHS:	No
Prop 65:	**WARNING:** Cancer and reproductive harm - www.p65warnings.ca.gov.
SCIP Number:	132e61c0-5a2b-4355-a818-8e6ea80949b5
Termination:	Lead (SnPb)
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	38.1mm MIN
F	0.64mm +/-0.05mm

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

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	25

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