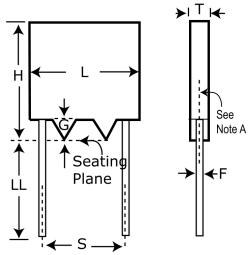


M39014/02-1316V

Aliases (C066T224K5X5CR, CKR06BX224KRV)

LDD Mil X7R PRF39014, Ceramic, 0.22 uF, 10%, 50 VDC, BX, R (0.01%/1000 Hrs), 5.08mm



Click	nere	for	the	3D	model.
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Dimensions	
L	7.37mm +/-0.25mm
Н	7.37mm +/-0.25mm
Т	2.29mm +/-0.25mm
S	5.08mm +/-0.38mm
LL	31.75mm MIN
F	0.635mm +0.102/-0.051mm
G	0.66mm MIN

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	100

General Information	ı
Series	LDD Mil X7R PRF39014
Style	Radial
RoHS	No
Prop 65	▲ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.
SCIP Number	8c864fd1-202b-4ce7-85fd-56c9e19121ad
Termination	Lead (SnPb)
Lead	Wire Leads
Failure Rate	R (0.01%/1000 Hrs)
Testing and Reliability	MIL-PRF-39014
Qualifications	MIL-PRF-39014
AEC-Q200	No
Notes	Lead Length Shown Is For Parts Supplied In Bulk, See Packaging Specifications For Lead Lengths When Not Provided In Bulk.

Capacitance 0.22 uF	
Capacitance Tolerance 10%	
Voltage DC 50 VDC	
Dielectric Withstanding Voltage 125 VDC	
Temperature Range -55/+125°C	
Temperature Coefficient BX	
Dissipation Factor 2.5%	
Insulation Resistance 4.5 GOhms	

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