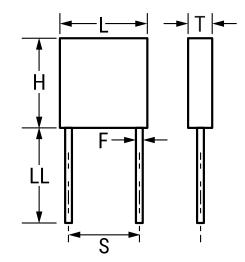


CO62C105K5R5CA Aliases (C062C105K5R5CA) LDD Comm X7R, Ceramic, 1 uF, 10%, 50 VDC, X7R, 5.08 mm



Click here for the 3D model.

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

Bulk, Bag

100

Packaging Specifications

Packaging Packaging Quantity

General Information	
Series	LDD Comm X7R
Style	Radial
Features	Commercial
RoHS	No
Prop 65	WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov /
SCIP Number	8c864fd1-202b-4ce7-85fd-56c 9e19121ad
Termination	Lead (SnPb)
Lead	Wire Leads
Failure Rate	N/A
AEC-Q200	No

Specifications	
Capacitance	1uF
Tolerance	10%
Voltage DC	50 VDC
Dielectric Withstanding Voltage	125 VDC
Temperature Range	-55/+125°C
Temp. Coefficient	X7R
Dissipation Factor	2.5%1kHz 25C
Insulation Resistance	1 MOhms

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