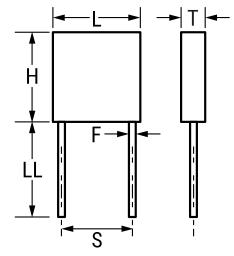


C062H105K5R5GAT500

RAD-LDD Indust X7R HT200C, Ceramic, 1 uF, 10%, 50 VDC, X7R, High Temp, 200C, Radial Molded, Gold Termination, Industrial Grade, 5.08 mm



Click here for the 3D model.

General Information	
Series	RAD-LDD Indust X7R HT200C
Style	Radial
Description	High Temp, 200C, Radial Molded, Gold Termination, Industrial Grade
Features	Commercial
RoHS	No
Prop 65	WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov /
SCIP Number	e1a5b9fc-0de5-4ce0-a6ef-55d f071d82eb
Termination	Gold
Lead	Wire Leads
AEC-Q200	No
Halogen Free	Yes
Typical Component Weight	633 mg

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

Packaging Specifications	
Packaging	T&R, 305mm
Packaging Quantity	500

Specifications	
Capacitance	1uF
Tolerance	10%
Voltage DC	50 VDC
Dielectric Withstanding Voltage	250 VDC
Temperature Range	-55/+200°C
Temp. Coefficient	X7R
Dissipation Factor	2.5%
Aging Rate	3% Loss/Decade Hour
Insulation Resistance	1 GOhms

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