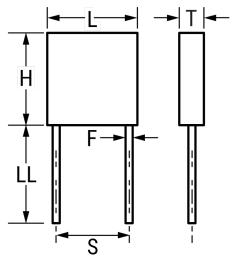


C062H105K5R5GAT500

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



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

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

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 - http://www.p65warnings.ca.gov.	
SCIP Number	e1a5b9fc-0de5-4ce0-a6ef-55df071d82eb	
Termination	Gold	
AEC-Q200	No	
Halogen Free	Yes	
Component Weight	633 mg	

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

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.