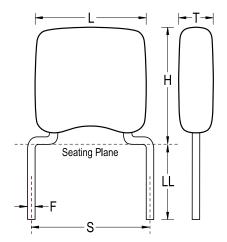


C322C155M5N5TA9170

GoldMax 300 Auto X8L HT150C, Ceramic, 1.5 uF, 20%, 50 VDC, X8L, "GoldMax, Automotive Grade", 5.08 mm



Click here for the 3D model.

Dimensions	
L	5.08mm MAX
н	6.6mm MAX
т	3.18mm MAX
S	5.08mm +/-0.78mm
LL	7mm MIN
F	0.51mm +0.1/-0.025mm

Bulk, Bag

500

Packaging Specifications Packaging

Packaging Quantity

General Information GoldMax 300 Auto X8L HT150C Series Style Radial Description "GoldMax, Automotive Grade" Features Automotive Grade RoHS Yes Termination Tin Lead Wire Leads Failure Rate N/A Qualifications AEC-Q200 AEC-Q200 Yes Halogen Free Yes

Specifications	
Capacitance	1.5 uF
Tolerance	20%
Voltage DC	50 VDC
Dielectric Withstanding Voltage	125 VDC
Temperature Range	-55/+150°C
Temp. Coefficient	X8L
Dissipation Factor	2.5%
Aging Rate	3% Loss/Decade Hour
Insulation Resistance	666.7 MOhms

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.