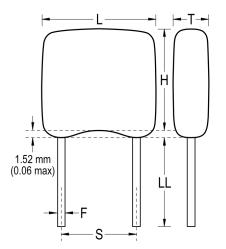




General Information

GoldMax 300 Comm X8L HT150C, Ceramic, 2.2 uF, 20%, 50 VDC, X8L, "GoldMax, Commercial Standard", Lead Spacing = 2.54mm



Series GoldMax 300 Comm X8L HT150C Style Radial Description "GoldMax, Commercial Standard" RoHS Yes Termination Tin Failure Rate N/A AEC-Q200 No Halogen Free Yes

Specifications	
Capacitance	2.2 uF
Capacitance Tolerance	20%
Voltage DC	50 VDC
Dielectric Withstanding Voltage	125 VDC
Temperature Range	-55/+150°C
Temperature Coefficient	X8L
Dissipation Factor	2.5%
Aging Rate	3% Loss/Decade Hour
Insulation Resistance	454.5 MOhms

Click here for the 3D model.

Dimensions	
L	5.08mm MAX
Н	5.84mm MAX
т	3.18mm MAX
S	2.54mm +/-0.78mm
LL	7mm MIN
F	0.51mm +0.1/-0.025mm

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	500

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.