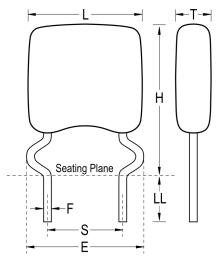




GoldMax 300 Comm X8L HT150C, Ceramic, 2.2 uF, 5%, 50 VDC, X8L, "GoldMax, Commercial Standard", Lead Spacing = 2.54mm



Click here for the 3D model.

Dimensions	
L	5.08mm MAX
н	7.62mm MAX
Т	3.18mm MAX
S	2.54mm +/-0.78mm
LL	5.08mm MIN
F	0.51mm +0.1/-0.025mm
E	5.08mm NOM

## Packaging Specifications

5 5 1	
Packaging	Bulk, Bag
Packaging Quantity	500

General Information			
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	5%		
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		

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