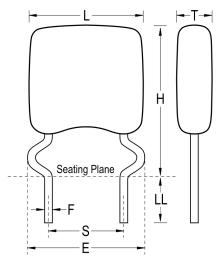




GoldMax 300 Comm X8L HT150C, Ceramic, 1.8 uF, 10%, 50 VDC, X8L, "GoldMax, Commercial Standard", Lead Spacing = 2.54mm



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	1.8 uF			
Capacitance Tolerance	10%			
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	555.6 MOhms			

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