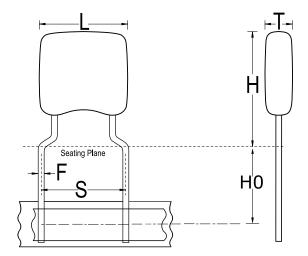


## C323C225J5N5TA91707301

**General Information** 

GoldMax 300 Auto X8L HT150C, Ceramic, 2.2 uF, 5%, 50 VDC, X8L, "GoldMax, Automotive Grade", 5.08 mm



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

 Dimensions

 L
 5.08mm MAX

 H
 7.62mm MAX

 T
 3.18mm MAX

 S
 5.08mm +/-0.78mm

 HO
 16mm +/-0.5mm

 F
 0.51mm +0.1/-0.025mm

Click here for the 3D model.

## Packaging SpecificationsPackagingT&R, 305mmPackaging Quantity2500

Specifications	
Capacitance	2.2 uF
Tolerance	5%
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	454.5 MOhms

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