

C320C185M5N5TA91707303

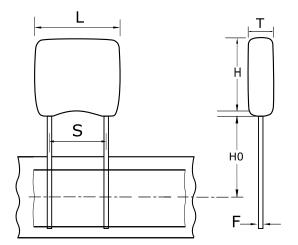
Aliases (C320C185M5N5TA9170TR) GoldMax 300 Auto X8L HT150C, Ceramic, 1.8 uF, 20%, 50 VDC, X8L, "GoldMax, Automotive Grade", 2.54 mm

GoldMax 300 Auto X8L HT150C

"GoldMax, Automotive Grade"

Radial

555.6 MOhms



Features Automotive Grade RoHS Yes Termination Tin Lead Wire Leads Failure Rate N/A Qualifications AEC-Q200 AEC-Q200 Yes Halogen Free Yes

	Specifications	
5.08mm MAX	Capacitance	1.8 uF
5.84mm MAX	Tolerance	20%
3.18mm MAX	Voltage DC	50 VDC
2.54mm +/-0.78mm	Dielectric Withstanding Voltage	125 VDC
8mm MIN	Temperature Range	-55/+150°C
0.51mm +0.1/-0.025mm	Temp. Coefficient	X8L
	Dissipation Factor	2.5%
	Aging Rate	3% Loss/Decade Hour

Insulation Resistance

General Information

Series

Style Description

Click here for the 3D model.

L	5.08mm MAX
н	5.84mm MAX
Т	3.18mm MAX
S	2.54mm +/-0.78mm
НО	18mm MIN
F	0.51mm +0.1/-0.025mm

Packaging Specifications

Packaging Packaging Quantity

Dimensions

T&R, 305mm 2500

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