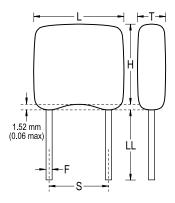
KEMET Part Number: C320C473J2G5TA9170



GoldMax 300 Auto COG, Ceramic, 0.047 uF, 5%, 200 VDC, COG, GoldMax, Automotive Grade, Lead Spacing = 2.54mm



Dimensions		
L	5.08mm MAX	
Н	5.84mm MAX	
Т	3.18mm MAX	
S	2.54mm +/-0.78mm	
LL	7mm MIN	

0.51mm +0.1/-0.025mm

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	500	

General Information	
Series:	GoldMax 300 Auto C0G
Style:	Radial
Description:	GoldMax, Automotive Grade
Features:	Automotive Grade
RoHS:	Yes
Termination:	Tin
Failure Rate:	N/A
Qualifications:	AEC-Q200
AEC-Q200:	Yes
Halogen Free:	Yes

Specifications		
Capacitance:	0.047 uF	
Capacitance Tolerance:	5%	
Voltage DC:	200 VDC	
Dielectric Withstanding Voltage:	500 VDC	
Temperature Range:	-55/+125°C	
Temperature Coefficient:	COG	
Dissipation Factor:	0.10% 25C	
Aging Rate:	0% Loss/Decade Hour	
Insulation Resistance:	21.28 GOhms	

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