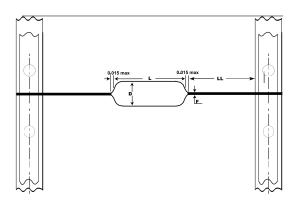
KEMET Part Number: C410C102J5G5TA91707200



Ceramic, AxiMax, 1000 pF, 5%, 50 V, C0G, AxiMax, Automotive Grade



General Information	
Series:	AxiMax
Description:	AxiMax, Automotive Grade
Features:	Automotive Grade
RoHS:	Yes
Termination:	Tin
Failure Rate:	N/A
Approvals:	AEC-Q200
AEC-Q200:	Yes
Halogen Free:	Yes

Dimensions	
D	2.31mm MAX
L	4.32mm MAX
LL	25.4mm +0.025/-0.076mm
F	0.51mm +0.025/-0.076mm

Packaging Specifications		
Packaging:	T&R, 305mm	
Packaging Quantity:	5000	

Specifications	
Capacitance:	1000 pF
Capacitance Tolerance:	5%
Voltage DC:	50 VDC
Dielectric Withstanding Voltage:	125 V
Temperature Range:	-55/+125C
Temperature Coefficient:	COG
Dissipation Factor:	0.1% 25C
Aging Rate:	0% Loss/Decade Hour
Insulation Resistance:	100 GOhms

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