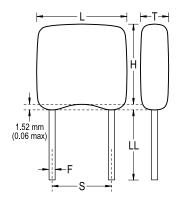
KEMET Part Number: C315C101K2R5TA



Ceramic, Commercial Grade, GoldMax, 100 pF, 10%, 200 V, X7R, Lead Spacing = 2.54mm



General Information	
Style:	Radial
Series:	GoldMax
Description:	GoldMax, Commercial Standard
RoHS:	Yes
Termination:	Tin
Failure Rate:	N/A

Dimensions		
L	3.81mm MAX	
Н	3.14mm MAX	
Т	2.54mm MAX	
S	2.54mm NOM	
LL	7mm MIN	
F	0.51mm NOM	

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	500

Specifications	
Capacitance:	100 pF
Capacitance Tolerance:	10%
Voltage DC:	200 VDC
Temperature Range:	-55/+125C
Temperature Coefficient:	X7R
Dissipation Factor:	2.5%
Aging Rate:	3% Loss/Decade Hour
Insulation Resistance:	100 GOhms
Dielectric Strength:	500 V

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