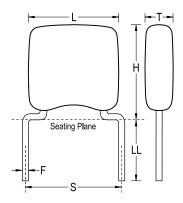
KEMET Part Number: C322C103K1R5TA



GoldMax 300 Comm X7R, Ceramic, 0.01 uF, 10%, 100 VDC, X7R, GoldMax, Commercial Standard, Lead Spacing = 5.08mm



General Information	
KEMET	
GoldMax 300 Comm X7R	
Radial	
GoldMax, Commercial Standard	
Yes	
Tin	
N/A	
No	
Yes	

Dimensions		
L	5.08mm MAX	
Н	6.6mm MAX	
Т	3.18mm MAX	
S	5.08mm +/-0.78mm	
LL	7mm MIN	
F	0.51mm +0.1/-0.025mm	

Specifications		
Capacitance:	0.01 uF	
Capacitance Tolerance:	10%	
Voltage DC:	100 VDC	
Dielectric Withstanding Voltage:	250 VDC	
Temperature Range:	-55/+125°C	
Temperature Coefficient:	X7R	
Dissipation Factor:	2.50% 25C	
Aging Rate:	3% Loss/Decade Hour	
Insulation Resistance:	100 GOhms	

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	500

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