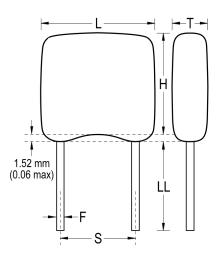


C320C106K3R5TA

GoldMax 300 Comm X7R, Ceramic, 10 uF, 10%, 25 VDC, X7R, GoldMax, Commercial Standard, 2.54mm



Click here for the 3D model.

Dimensions	,
L	5.08mm MAX
Н	5.84mm MAX
Т	4.07mm MAX
S	2.54mm +/-0.78mm
LL	7mm MIN
F	0.51mm +0.1/-0.025mm

Packaging Specifications			
Packaging	Bulk, Bag		
Packaging Quantity	500		

General Information				
Series	GoldMax 300 Comm X7R			
Style	Radial			
Description	GoldMax, Commercial Standard			
RoHS	Yes			
Termination	Tin			
Lead	Wire Leads			
Failure Rate	N/A			
AEC-Q200	No			
Halogen Free	true			

Specifications	
Capacitance	10 uF
Measurement Condition	1 kHz 1.0Vrms
Capacitance Tolerance	10%
Voltage DC	25 VDC
Dielectric Withstanding Voltage	62.5 VDC
Temperature Range	-55/+125°C
Temperature Coefficient	X7R
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	0.15, 1kHz 1.0Vrms
Dissipation Factor	10% 1 kHz 1.0Vrms
Aging Rate	3% Loss/Decade Hour
Insulation Resistance	10 MOhms

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