

C350C104KDR5TA

 ${\it GoldMax\,300\,Comm\,X7R\,HV, Ceramic, 0.1\,uF, 10\%, 1000\,VDC, X7R, GoldMax, Commercial\,Standard, Lead\,Spacing = 10.16mm }$



Click here for the 3D model.

Dimensions	
L	12.7mm MAX
Н	14.22mm MAX
Т	6.85mm MAX
S	10.16mm +/-0.78mm
LL	7mm MIN
F	0.64mm +0.1/-0.025mm

Packaging Specifications			
Packaging	Bulk, Bag		
Packaging Quantity	50		

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

Specifications	
Capacitance	0.1 uF
Measurement Condition	1 kHz 1.0Vrms
Capacitance Tolerance	10%
Voltage DC	1000 VDC
Dielectric Withstanding Voltage	1200 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	2.5% 1 kHz 1.0Vrms
Aging Rate	3% Loss/Decade Hour: Referee Time is 1000 Hours
Insulation Resistance	10 GOhms

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