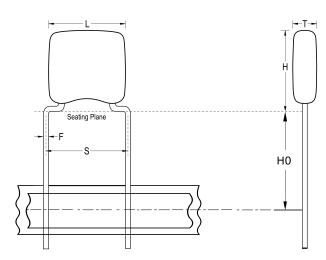


C350C474KBR5TA7301

 ${\it GoldMax\,300\,Comm\,X7R\,HV, Ceramic, 0.47\,uF, 10\%, 630\,VDC, X7R, GoldMax, Commercial\,Standard, 10.16mm} \\$



Click here for the 3D model.

Dimensions	
L	12.7mm MAX
Н	14.22mm MAX
Т	6.85mm MAX
S	10.16mm +/-0.78mm
НО	16mm +/-0.5mm
F	0.64mm +0.1/-0.025mm

Packaging Specifications			
Packaging	T&R, 305mm		
Packaging Quantity	500		

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	0.47 uF
Measurement Condition	1 kHz 1.0Vrms
Capacitance Tolerance	10%
Voltage DC	630 VDC
Dielectric Withstanding Voltage	945 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	212.8 MOhms

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