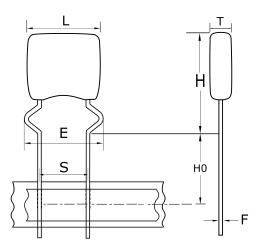


C346C151MZR5HA7301

GoldMax 300 Comm X7R HV, Ceramic, 150 pF, 20%, 2500 VDC, X7R, GoldMax, Commercial Standard, 5.08mm



Click here for the 3D model.

Dimensions	
L	10.16mm MAX
Н	14.97mm MAX
Т	6.85mm MAX
S	5.08mm +/-0.78mm
НО	16mm +/-0.5mm
F	0.51mm +0.1/-0.025mm
E	8.128mm NOM

Packaging Specifications			
Packaging	T&R, 305mm		
Packaging Quantity	1000		

General Information		
Series	GoldMax 300 Comm X7R HV	
Style	Radial	
Description	GoldMax, Commercial Standard	
RoHS	No	
Prop 65	▲ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.	
Termination	Lead (SnPb)	
Lead	Crimped Out	
Failure Rate	N/A	
AEC-Q200	No	
Halogen Free	true	

Specifications	
Capacitance	150 pF
Measurement Condition	1 kHz 1.0Vrms
Capacitance Tolerance	20%
Voltage DC	2500 VDC
Dielectric Withstanding Voltage	3000 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	100 GOhms

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