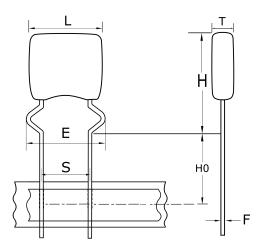


C327C473K1R5HA7305

 $Gold Max\,300\,Comm\,X7R, Ceramic,\,0.047\,uF,\,10\%,\,100\,VDC,\,X7R,\,Gold Max,\,Commercial\,Standard,\,5.08mm$



Click here for the 3D model.

Dimensions	
L	5.08mm MAX
Н	8.13mm MAX
Т	3.18mm MAX
S	5.08mm +/-0.78mm
НО	16mm +/-0.5mm
F	0.51mm +0.1/-0.025mm
E	6.86mm NOM

Packaging Specifications	
Packaging	Ammo
Packaging Quantity	2500

General Information			
Series	GoldMax 300 Comm X7R		
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	0.047 uF
Measurement Condition	1 kHz 1.0Vrms
Capacitance Tolerance	10%
Voltage DC	100 VDC
Dielectric Withstanding Voltage	250 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
Insulation Resistance	21.28 GOhms

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