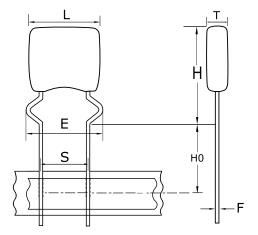


C327C102K5R5TA7305

GoldMax 300 Comm X7R, Ceramic, 1,000 pF, 10%, 50 VDC, X7R, GoldMax, Commercial Standard, 5.08 mm



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

Specifications Capacitance 1,000 pF 1 kHz 1.0Vrms Measurement Condition Tolerance 10% Voltage DC 50 VDC **Dielectric Withstanding Voltage** 125 VDC **Temperature Range** -55/+125°C Temp. Coefficient X7R Capacitance Change with Reference to +25°C and 0 VDC 0.15, 1kHz 1.0Vrms Applied (TCC) 2.5%1kHz1.0Vrms **Dissipation Factor** Aging Rate 3% Loss/Decade Hour Insulation Resistance 100 GOhms

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 SpecificationsPackagingAmmoPackaging Quantity2500

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