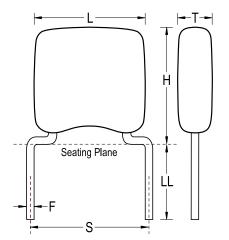


C317C102M5U5TA

GoldMax 300 Comm Z5U, Ceramic, 1,000 pF, 20%, 50 VDC, Z5U, GoldMax, Commercial Standard, 5.08 mm



General Information	
Series	GoldMax 300 Comm Z5U
Style	Radial
Description	GoldMax, Commercial Standard
RoHS	Yes
Termination	Tin
Lead	Wire Leads
Failure Rate	N/A
AEC-Q200	No
Halogen Free	Yes

Click here for the 3D model.

L 3.81mm MAX H 5.08mm MAX
H 5.08mm MAX
T 2.54mm MAX
S 5.08mm +/-0.78mm
LL 7mm
F 0.51mm +0.1/-0.025mm

Packaging Specifications Packaging

Packaging QuantityBulk, BagS00

Specifications	
Capacitance	1,000 pF
Measurement Condition	1 kHz 1.0Vrms
Tolerance	20%
Voltage DC	50 VDC
Dielectric Withstanding Voltage	125 VDC
Temperature Range	+10/+85°C
Temp. Coefficient	Z5U
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	'+22%/-56%, 1kHz 1.0Vrms
Dissipation Factor	4%1kHz1.0Vrms
Aging Rate	7% Loss/Decade Hour
Insulation Resistance	10 GOhms

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