

## C320C153M1U5TA

GoldMax 300 Comm Z5U, Ceramic, 0.015 uF, 20%, 100 VDC, Z5U, GoldMax, Commercial Standard, 2.54 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 5.08mm MAX	
H 5.84mm MAX	
T 3.18mm MAX	
S 2.54mm +/-0.78mm	
LL 7mm MIN	
F 0.51mm +0.1/-0.025mm	

## Packaging Specifications Packaging

PackagingBulk, BagPackaging Quantity500

Specifications	
Capacitance	0.015 uF
Measurement Condition	1 kHz 1.0Vrms
Tolerance	20%
Voltage DC	100 VDC
Dielectric Withstanding Voltage	250 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	6.67 GOhms

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