

## C320C153K5R5TA

GoldMax 300 Comm X7R, Ceramic, 0.015 uF, 10%, 50 VDC, X7R, GoldMax, Commercial Standard, 2.54 mm



General Information	
Series	GoldMax 300 Comm X7R
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
T 3.18mm MAX
S 2 54mm +/-0 78mm
2.541111 7 0.761111
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	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 Applied (TCC)	0.15, 1kHz 1.0Vrms
Dissipation Factor	2.5%1kHz1.0Vrms
Aging Rate	3% Loss/Decade Hour
Insulation Resistance	66.67 GOhms

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