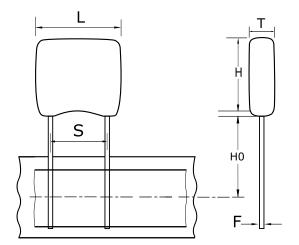


## C320C103M2R5TA7303

Aliases (C320C103M2R5TATR) GoldMax 300 Comm X7R, Ceramic, 0.01 uF, 20%, 200 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.

Dimensions	
L 5	.08mm MAX
Н 5	5.84mm MAX
т 3	3.18mm MAX
S 2	2.54mm +/-0.78mm
HO 18	8mm MIN
F 0	).51mm +0.1/-0.025mm

## Packaging Specifications

PackagingT&R, 305mmPackaging Quantity2500

Specifications	
Capacitance	0.01 uF
Measurement Condition	1 kHz 1.0Vrms
Tolerance	20%
Voltage DC	200 VDC
Dielectric Withstanding Voltage	500 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	100 GOhms

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