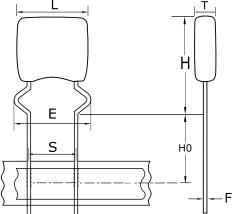


## C316C103M5R5TA7301

GoldMax 300 Comm X7R, Ceramic, 0.01 uF, 20%, 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	Crimped Out
Failure Rate	N/A
AEC-Q200	No
Halogen Free	Yes

ications itance 0.01 uF rement Condition 1 kHz 1.0Vrms nce 20% e DC 50 VDC tric Withstanding Voltage 125 VDC erature Range -55/+125°C Coefficient X7R itance Change with nce 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

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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Click here for the 3D model.		
Dimensions		Specific
L	3.81mm MAX	Capacit
Н	5.84mm MAX	Measure
т	2.54mm MAX	Toleran
S	2.54mm +/-0.78mm	Voltage
но	16mm +/-0.5mm	Dielectr
F	0.51mm +0.1/-0.025mm	Temper
E	5.08mm NOM	Temp. C
Packaging Specifications		Capacit Referen

## Packagi cificati T&R, 305mm Packaging

Packaging Quantity 2500