

General Information

Series

Style

RoHS Prop 65

Description



GoldMax 300 Comm X7R, Ceramic, 0.022 uF, 10%, 200 VDC, X7R, GoldMax, Commercial Standard, 5.08 mm

GoldMax 300 Comm X7R

WARNING: Cancer and reproductive harm -

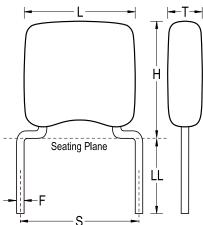
GoldMax, Commercial Standard

https://www.p65warnings.ca.gov

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Radial

Ocabd6f5b Lead (SnPb) Wire Leads N/A No Yes



		SCIP Number
- -	F ↓	Termination
∓	s	Lead
		Failure Rate
Click here for the 3D model.		AEC-Q200
		Halogen Free
Dimensions		Specifications
L	7.11mm MAX	Capacitance
Н	9.14mm MAX	Measurement Condition

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	250	

4.07mm MAX

7mm MIN

5.08mm +/-0.78mm

0.51mm +0.1/-0.025mm

Т

s

LL

F

Specifications	
Capacitance	0.022 uF
Measurement Condition	1 kHz 1.0Vrms
Tolerance	10%
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% 1 kHz 1.0Vrms
Aging Rate	3% Loss/Decade Hour
Insulation Resistance	45.45 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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