

**General Information** 

Series

Prop 65

Description RoHS

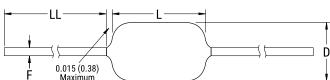


AxiMax 400 Comm X7R, Ceramic, 0.1 uF, 5%, 50 VDC, X7R, AxiMax, Commercial Standard

AxiMax 400 Comm X7R

WARNING: Cancer and

AxiMax, Commercial Standard



0.015 (0.3 F Maximur	38) D		https://www.p65warnings.ca.gov
		SCIP Number	3465aa18-e916-4945-ab2d-d5 9a191a2534
		Termination	Lead (SnPb)
		Lead	Wire Leads
		Failure Rate	N/A
Click here for the 3D model.	Click here for the 3D model.	AEC-Q200	No
		Halogen Free	Yes
Dimensions		Specifications	
D	2.54mm MAY	Canacitance	O1uE

Dimensions				
D	2.54mm MAX			
L	5.08mm MAX			
LL	25.4mm MIN			
F	0.51mm +0.025/-0.076mm			

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	300	

Specifications	
Capacitance	0.1 uF
Measurement Condition	1 kHz 1.0Vrms
Tolerance	5%
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% 1 kHz 1.0Vrms
Aging Rate	3% Loss/Decade Hour: Referee Time is 1000 Hours
Insulation Resistance	10 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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