

General Information

Series

RoHS Prop 65

Description



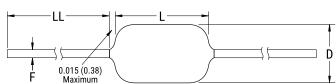
AxiMax 400 Comm X7R, Ceramic, 1 uF, 10%, 50 VDC, X7R, AxiMax, Commercial Standard

AxiMax 400 Comm X7R

WARNING: Cancer and reproductive harm -

AxiMax, Commercial Standard

https://www.p65warnings.ca.gov



Click here for the 3D model.	num' t	SCIP Number	3465aa18-e916-4945-ab2d-d5 9a191a2534
		Termination	Lead (SnPb)
		Lead	Wire Leads
	Failure Rate	N/A	
	AEC-Q200	No	
		Halogen Free	Yes
Dimensions		Specifications	
D	2.54mm MAX	Capacitance	1uF
L	5.08mm MAX	Measurement Condition	1 kHz 1.0Vrms

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	300

25.4mm MIN

0.51mm +0.025/-0.076mm

LL

Specifications	
Capacitance	1uF
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% 1 kHz 1.0Vrms
Aging Rate	3% Loss/Decade Hour: Referee Time is 1000 Hours
Insulation Resistance	500 MOhms

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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