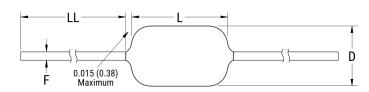


C420C334K1R5TA

General Information

Series

AxiMax 400 Comm X7R, Ceramic, 0.33 uF, 10%, 100 VDC, X7R, AxiMax, Commercial Standard



Description AxiMax, Commercial Standard
RoHS Yes
Termination Tin
AEC-Q200 No
Halogen Free Yes

AxiMax 400 Comm X7R

Click here for the 3D model.

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	0.33 uF		
Measurement Condition	1 kHz 1.0Vrms		
Capacitance Tolerance	10%		
Voltage DC	100 VDC		
Dielectric Withstanding Voltage	250 VDC		
Temperature Range	-55/+125°C		
Temperature 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	3.03 GOhms		

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