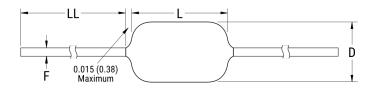


C410C471M1R5HA

AxiMax 400 Comm X7R, Ceramic, 470 pF, 20%, 100 VDC, X7R, AxiMax, Commercial Standard



General Information		
Series	AxiMax 400 Comm X7R	
Description	AxiMax, Commercial Standard	
RoHS	No	
Prop 65	A WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.	
SCIP Number	3465aa18-e916-4945-ab2d-d59a191a2534	
Termination	Lead (SnPb)	
AEC-Q200	No	
Halogen Free	Yes	

Click here for the 3D model.

Dimensions		
D	2.41mm MAX	
L	4.32mm MAX	
LL	25.4mm MIN	
F	0.51mm +0.025/-0.076mm	

Packaging Specifications	,
Packaging	Bulk, Bag
Packaging Quantity	300

Specifications				
Capacitance	470 pF			
Measurement Condition	1 kHz 1.0Vrms			
Capacitance Tolerance	20%			
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	100 GOhms			

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