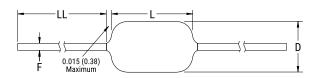
## **KEMET Part Number: C420C224Z5U5TA**



## AxiMax 400 Comm Z5U, Ceramic, 0.22 uF, -20/+80%, 50 VDC, Z5U, AxiMax, Commercial Standard



General Information		
Series:	AxiMax 400 Comm Z5U	
Description:	AxiMax, Commercial Standard	
RoHS:	Yes	
Termination:	Tin	
AEC-Q200:	No	
Halogen Free:	Yes	

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:	0.22 uF
Measurement Condition:	1 kHz 1.0Vrms
Capacitance Tolerance:	-20/+80%
Voltage DC:	50 VDC
Dielectric Withstanding Voltage:	125 VDC
Temperature Range:	+10/+85°C
Temperature Coefficient:	Z5U
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC):	+22%/-56%, 1kHz 1.0Vrms
Dissipation Factor:	4% 1 kHz 1.0Vrms
Aging Rate:	7% Loss/Decade Hour
Insulation Resistance:	450 MOhms

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