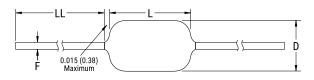
## **KEMET Part Number: C412C683M5R5TA**



## AxiMax 400 Comm X7R, Ceramic, 0.068 uF, 20%, 50 VDC, X7R, AxiMax, Commercial Standard



General Information	
Series:	AxiMax 400 Comm X7R
Description:	AxiMax, Commercial Standard
RoHS:	Yes
Termination:	Tin
AEC-Q200:	No
Halogen Free:	Yes

Dimensions		
D	3.05mm MAX	
L	4.32mm MAX	
LL	25.4mm MIN	
F	0.51mm +0.025/-0.076mm	

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	200

Specifications	
Capacitance:	0.068 uF
Measurement Condition:	1 kHz 1.0Vrms
Capacitance Tolerance:	20%
Voltage DC:	50 VDC
Dielectric Withstanding Voltage:	125 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:	14.71 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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