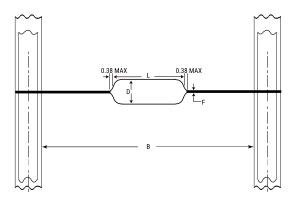
KEMET Part Number: C410C102K1R5TA7200



AxiMax 400 Comm X7R, Ceramic, 1000 pF, 10%, 100 VDC, X7R, AxiMax, Commercial Standard



Dimensions		
D	2.41mm MAX	
L	4.32mm MAX	
F	0.51mm +0.025/-0.076mm	
В	52.4mm +/-1.5mm	

Packaging Specifications		
Packaging:	T&R, 305mm	
Packaging Quantity:	5000	

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

Specifications	
Capacitance:	1000 pF
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:	100 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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>>KEMET(基美)