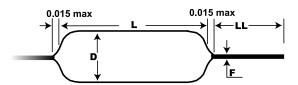
KEMET Part Number: C410C102K1R5TA

(C410C102K1R5TABULK)



Ceramic, Commercial Grade, AxiMax, 1000 pF, 10%, 100 V, X7R



General Information	
Series:	AxiMax
Description:	AxiMax, Commercial Standard
RoHS:	Yes
Termination:	Tin
Failure Rate:	N/A

Dimensions		
D	2.31mm MAX	
L	4.32mm MAX	
LL	25.4mm +0.025/-0.076mm	
F	0.51mm +0.025/-0.076mm	

Specifications	
Capacitance:	1000 pF
Capacitance Tolerance:	10%
Voltage DC:	100 VDC
Temperature Range:	-55/+125C
Temperature Coefficient:	X7R
Dissipation Factor:	2.5%
Aging Rate:	3% Loss/Decade Hour
Insulation Resistance:	100 GOhms
Dielectric Strength:	250 V

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	300	

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.

