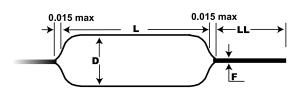
KEMET Part Number: C410C102K5H5TAAUTO



Capacitor, ceramic, 1000 pF, +/-10% Tol, 50 V, X8R



General Information		
Supplier:	KEMET	
Application:	General Purpose	
Sub Application:	AEC-Q200	
Temperature Coefficient:	X8R	
Body Type:	Axial Conformal	
Lead Type:	Wire Leads	
Termination Type:	Tin (Sn)	
RoHS:	Yes	

Dimensions (mm)		
Symbol	Dimension	Tolerance
D	2.413	MAX
L	4.318	MAX
LL	25.4	MIN
F	0.508	+0.026/-0.077

Packaging Specifications		
Package Kind:	T&R	
Package Size:	12in	
Package Type:	Paper	
Package Quantity:	5000	

Specifications		
Capacitance:	1000 pF	
Voltage:	50 V	
Tolerance:	+/-10%	
Temperature Range:	-55/+150C	
Dissipation Factor:	2.5%	
Insulation Resistance:	100 GOhm	

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.

