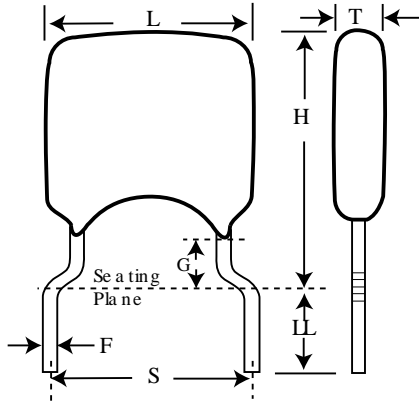


**KEMET Part Number: C317C102KCR5TA**  
(C317C102KCR5TA)

Capacitor, ceramic, 1000 pF, +/-10% Tol, 500V, X7R, Lead Spacing=0.2"



Dimensions (in)		
Symbol	Dimension	Tolerance
L	0.15	max
H	0.23	max
T	0.15	max
S	0.2	+/-0.03
LL	0.276	min
F	0.02	+0.004/-0.001
K	0.02	

Notes:

-Lead length shown is for parts supplied in bulk. See packaging specifications for lead lengths when not provided in bulk

General Information	
Manufacturer:	KEMET

Electrical Specifications	
Capacitance:	1000 pF
Lead Spacing:	0.2"
Voltage:	500V
Temperature Coefficient:	X7R
Tolerance:	+/-10%
Application:	Commercial High Voltage
Body Type:	Radial Conformal (Dipped)
Lead Type:	PC-Leads
Lead Form:	Hockey Stick
Termination Type:	Tin

Packaging Specifications	
Package Kind:	Bulk
Package Type:	Bag
Package Quantity:	500