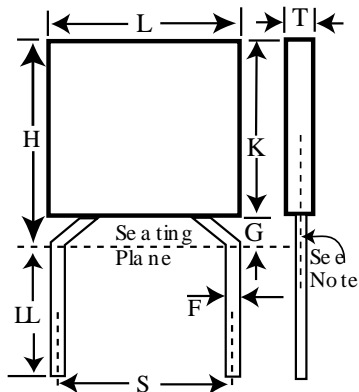


**KEMET Part Number: CK05BX182K**  
(C052K182K1X5CA, CK05BX182K)

Capacitor, ceramic, 1800 pF, +/-10% Tol, 100V, BX, Lead Spacing=0.2"



Dimensions (in)		
Symbol	Dimension	Tolerance
W	0.09	+/-0.01
H	0.19	+0.01/-0.055
L	0.19	+/-0.01
S	0.2	+/-0.03
LL	1.25	MIN
F	0.025	+0.004/-0.002
K	0.2	NOM
G	0.045	MAX

**Notes:**

-Note A: Center line of the leads will be within 0.03 in [0.76 mm] of the center line of the body.

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

General Information	
Supplier:	KEMET

Specifications	
Capacitance:	1800 pF
Lead Spacing:	0.2"
Voltage:	100V
Temperature Coefficient:	BX
Tolerance:	+/-10%
Body Type:	Radial Molded
Lead Type:	Standard Leads
Lead Form:	Hockey Stick
Termination Type:	Tin-Lead (SnPb)

Packaging Specifications	
Package Kind:	Bulk
Package Type:	Bag
Package Quantity:	100