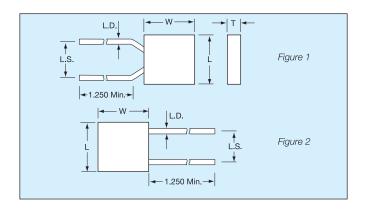
# **Radial Leads**

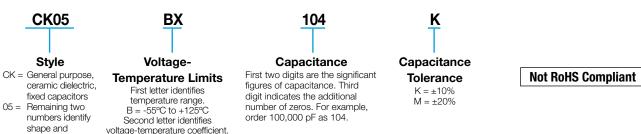




### **HOW TO ORDER**

## Military Type Designation: Styles CK05, CK06

For values, tolerances, voltages, sizes, configurations and dielectrics not shown, contact KYOCERA AVX facilities directly for information.



voitage-te	mperature c	oemcient.				
	Capacitance Change with Reference to 25°C					
Second Letter	No Voltage	Rated Voltage				
Х	+15, -15%	+15, -25%				

# **PACKAGING**

dimension

CK05 1000 per bag CK06 1000 per bag

Radial tape and reel packaging available upon request (2500 pcs./reel).

## **SIZE SPECIFICATIONS**

**Dimensions: Millimeters (Inches)** 

Case Size	Per MIL Spec		
MIL-C-11015	CK05 (Fig. 1)	CK06 (Fig. 2)	
Length (L)	4.83±.25 (.190±.010)	7.37±.25 (.290±.010)	
Width (W)	4.83±.25 (.190±.010)	7.37±.25 (.290±.010)	
Thickness (T)	2.29±.25 (.090±.010)	2.29±.25 (.090±.010)	
Lead Spacing (L.S.)	5.08±.38 (.200±.015)	5.08±.38 (.200±.015)	
Lead Diameter (L.D.)	.64±.05 (.025±.002)	.64±.05 (.025±.002)	

# **Radial Leads**



### MILITARY PART NUMBER IDENTIFICATION CK05 AND CK06

Military Type	Capacitance	Capacitance	WVDC
Designation	(pF)	Tolerance	WVDC
		CK05 (BX)	
CK05BX100 CK05BX120K CK05BX120K CK05BX120K CK05BX220 CK05BX220 CK05BX220 CK05BX330 CK05BX390K CK05BX390K CK05BX560K CK05BX560K CK05BX101 CK05BX101 CK05BX1101 CK05BX121K CK05BX121K CK05BX271K CK05BX331 CK05BX331 CK05BX331 CK05BX391K CK05BX391K CK05BX391K CK05BX391C CK05BX391C CK05BX161 CK05BX561K CK05BX561K CK05BX102 CK05BX102 CK05BX102 CK05BX102 CK05BX102 CK05BX102 CK05BX102 CK05BX102 CK05BX102 CK05BX102 CK05BX102 CK05BX102 CK05BX312 CK05BX312 CK05BX312 CK05BX102 CK05BX102 CK05BX102 CK05BX102 CK05BX103 CK05BX312 CK05BX312 CK05BX312 CK05BX312 CK05BX312 CK05BX312 CK05BX312 CK05BX312 CK05BX312 CK05BX312 CK05BX312 CK05BX312 CK05BX312 CK05BX312 CK05BX312 CK05BX312 CK05BX313 CK05BX103 CK05BX103 CK05BX103 CK05BX103 CK05BX103 CK05BX103 CK05BX103 CK05BX333 CK05BX103 CK05BX103 CK05BX333 CK05BX103 CK05BX333 CK05BX103 CK05BX333 CK05BX333 CK05BX333 CK05BX333 CK05BX333 CK05BX333 CK05BX333 CK05BX333 CK05BX333 CK05BX473 CK05BX473 CK05BX56	10 12 15 18 22 27 33 39 47 56 68 82 100 120 150 180 220 270 330 390 470 560 680 820 1,000 1,200 1,500 1,800 2,200 2,700 3,300 3,900 4,700 5,600 6,800 8,200 10,000 15,000 18,000 12,000 15,000 18,000 18,000 22,000 27,000 33,000 39,000 47,000 56,000 68,000 82,000 10,000 56,000 68,000 82,000 10,000 68,000 82,000 10,000 68,000 82,000 10,000	K, M	200 200 200 200 200 200 200 200 200 200

- Add Capacitance Tolerance Letter  $K = \pm 10\%$  or  $M = \pm 20\%$ 

Military Type	Capacitance	Capacitance	WVDC
Designation	(pF)	Tolerance	WVDC
	CK06 (BX)		
CK06BX122K CK06BX152 CK06BX182K CK06BX222 CK06BX272K_ CK06BX332	1,200 1,500 1,800 2,200 2,700 3,300	K K, M K K, M K	200 200 200 200 200 200
CK06BX392K CK06BX392K CK06BX472 CK06BX562K CK06BX682_ CK06BX822K	3,900 4,700 5,600 6,800	K, M K, M K K, M	200 200 200 200
CK06BX103 CK06BX123K CK06BX153 CK06BX183K_	8,200 10,000 12,000 15.000 18.000	K, M K K, M K	200 200 100 100 100
CK06BX223 CK06BX273K CK06BX333_ CK06BX393K_ CK06BX473_	22,000 27.000 33.000 39.000 47.000	K, M K K, M K K, M	100 100 100 100 100
CK06BX563K_ CK06BX683_ CK06BX823K CK06BX104 CK06BX124K_	56.000 68.000 82,000 100,000 120,000	K K, M K K, M K	100 100 100 100 50
CK06BX154 CK06BX184K CK06BX224_ CK06BX274K_ CK06BX334_	150.000 180.000 220,000 270.000 330.000	K, M K K, M K K, M	50 50 50 50 50
CK06BX394K_ CK06BX474_ CK06BX564K_ CK06BX684_ CK06BX824K_	390.000 470.000 560.000 680.000 820,000	K K, M K K, M	50 50 50 50 50
CK06BX105_	1.0 mfd	K, M	50

- Add Capacitance Tolerance Letter K = ±10% or M = ±20%

