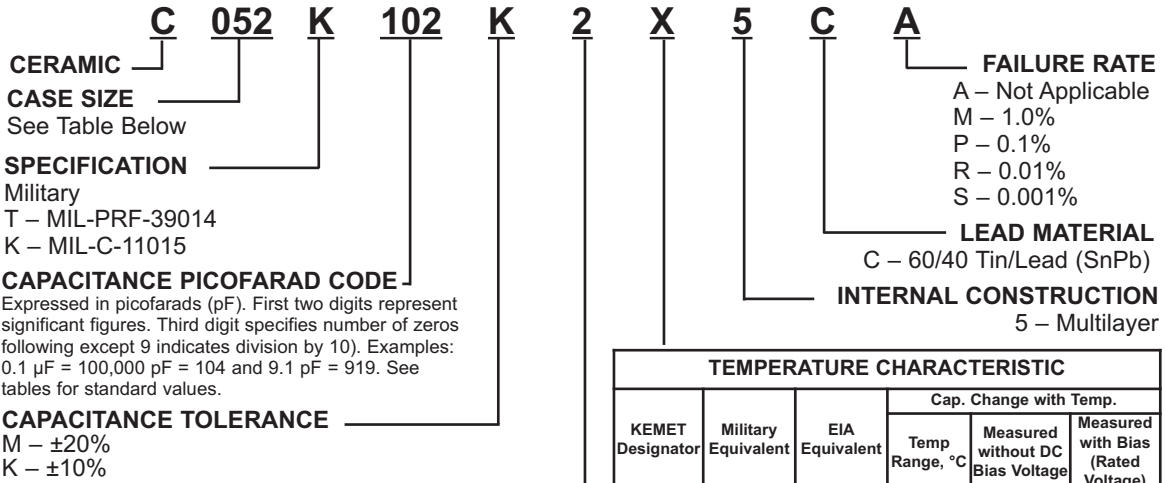


CERAMIC MOLDED/MIL-C-11015 & MIL-PRF-39014 (CKR)

ORDERING INFORMATION



TEMPERATURE CHARACTERISTIC					
KEMET Designator	Military Equivalent	EIA Equivalent	Cap. Change with Temp.		
			Temp Range, °C	Measured without DC Bias Voltage	Measured with Bias (Rated Voltage)
X (Stable)	BX	X7R	-55 to +125°	±15%	+15% -25%
R (Stable)	BR	X7R	-55° to +125	±15%	+15% -40%

Standard tolerances for each Series are shown in the repetitive parts lists.

Case Sizes	
Radial	Axial
C052	C114
C056	C124
C062	C192
C066	C202
	C222

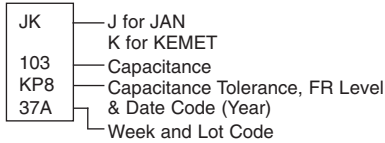
WORKING VOLTAGE DC
 2 – 200V; 1 – 100V; 5 – 50V

Part Number Example: C052K102K2X5CA (14 digits – no spaces)

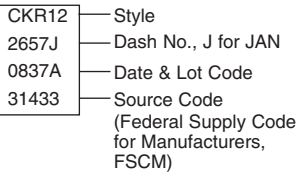
MARKING INFORMATION

C114T (CKR11) THROUGH C222T (CKR16) PER MIL-PRF-39014

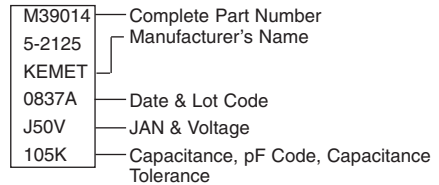
C114T (CKR11)



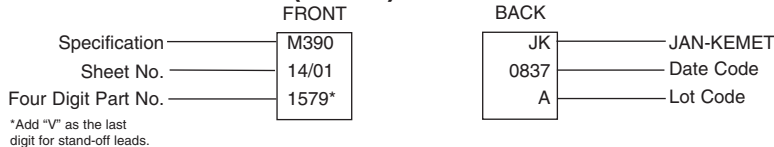
C124T (CKR12)



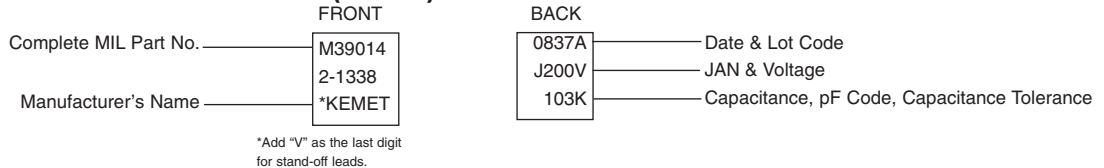
C192T (CKR14) C202T (CKR15) C222T (CKR16)



C052/56T (CKR05) PER MIL-PRF-39014/01

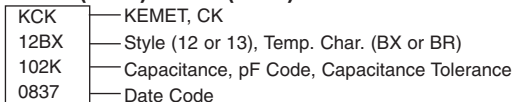


C062/66T (CKR06) PER MIL-PRF-39014/02

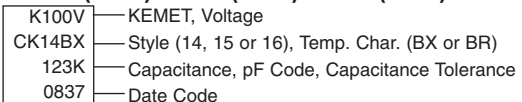


C114K (CK12) THROUGH C222K (CK16) PER MIL-C-11015

C114K (CK12) C124K (CK13)



C192K (CK14) C202K (CK15) C222K (CK16)



C052K (CK05) PER MIL-C-11015/18 & C062K (CK06) PER MIL-C-11015/19

