

# C3216X7S3D471K130AA

--- Multilayer Ceramic Chip Capacitor (MLCC) ---

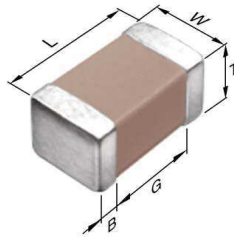


## Application & Main Feature

Commercial Grade ( High Voltage (1000V and over) )

## Series

C3216 [EIA CC1206]



## Dimensions

L 3.20mm +/-0.2mm  
 W 1.60mm +/-0.2mm  
 T 1.30mm +/-0.2mm  
 B 0.20mm Min.  
 G 1.00mm Min.

## Temperature Characteristic

X7S (-55 to 125 degC +/-22%)

## Rated Voltage

3D (2000Vdc)

## Capacitance

470pF

## Capacitance Tolerance

K (+/-10%)

## Dissipation Factor

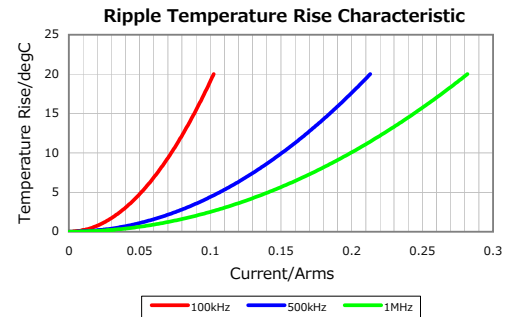
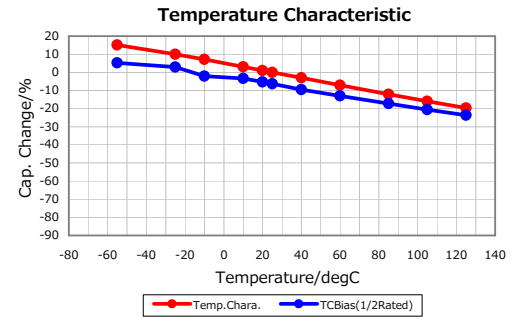
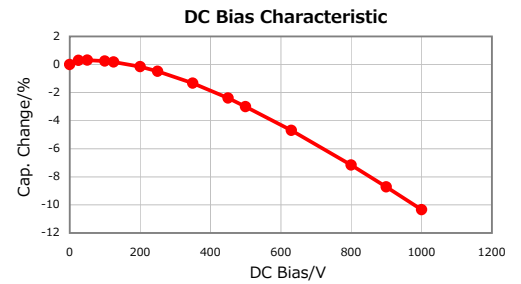
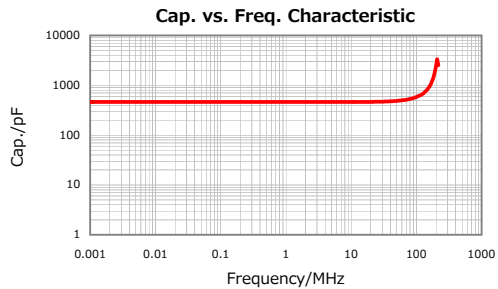
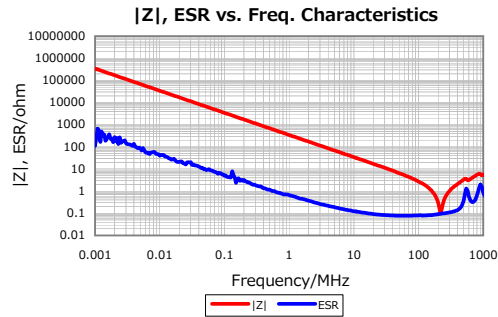
3% Max.

## Insulation Resistance

10Gohm Min.

## AEC-Q200

Not Applicable



Characterization Sheet



⚠ All specifications are subject to change without notice.

July 2, 2013