

# C3216X5R1V475K160AB

TDK item description : C3216X5R1V475KT\*\*\*\*

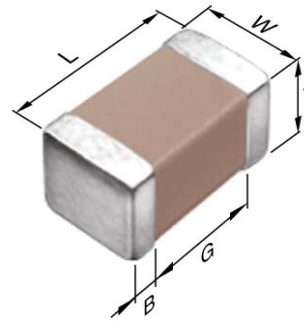


## Application & Main Feature

Commercial grade (General type)

## Series

C3216 [EIA 1206]



## Dimensions

L	3.20±0.20 mm
W	1.60±0.20 mm
T	1.60±0.20 mm
B	0.20 mm min.
G	1.00 mm min.

## Temperature Characteristic

X5R (-55 to +85 degC, ±15%)

## Rated Voltage

1V (35Vdc)

## Capacitance

4.7µF

## Capacitance Tolerance

K (±10%)

## Dissipation Factor

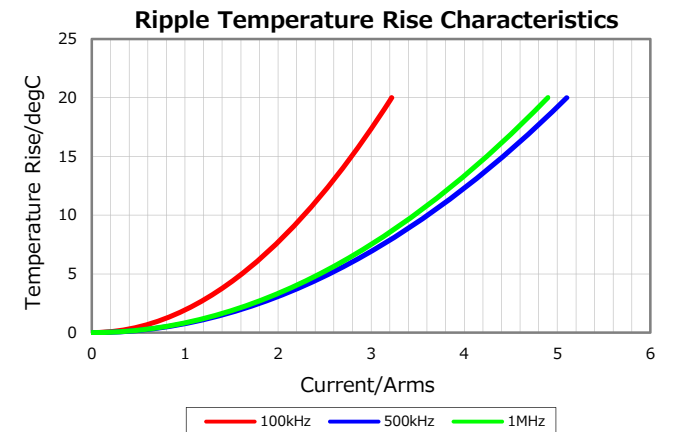
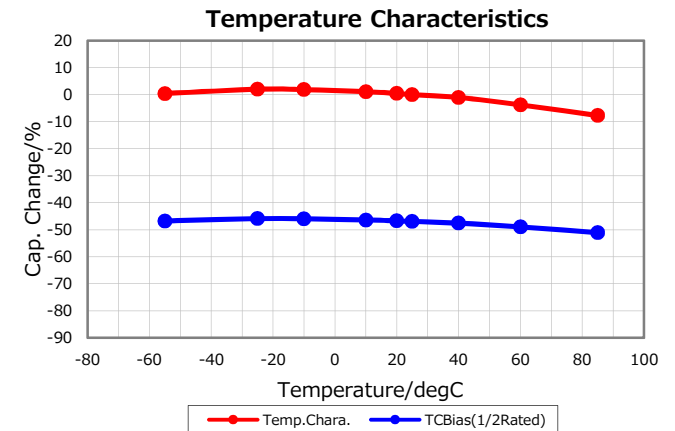
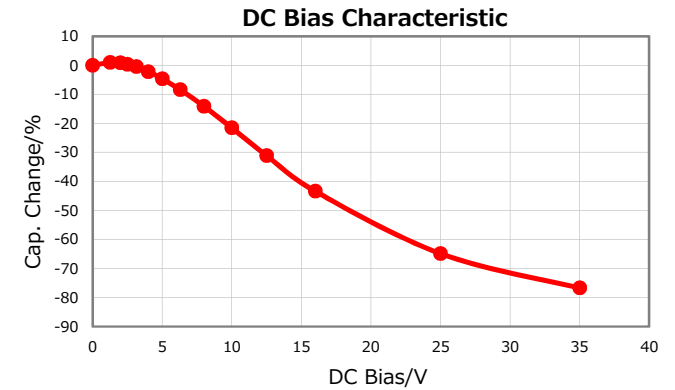
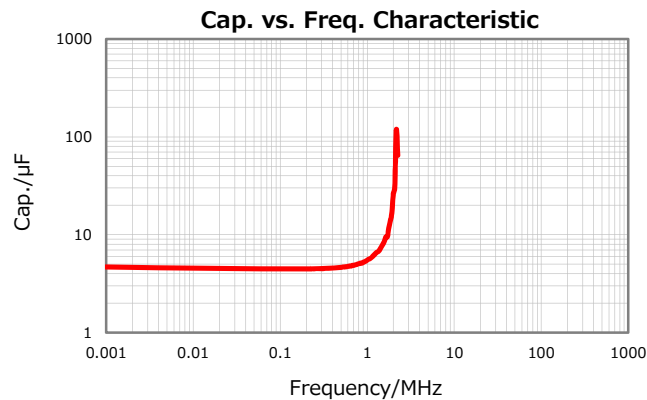
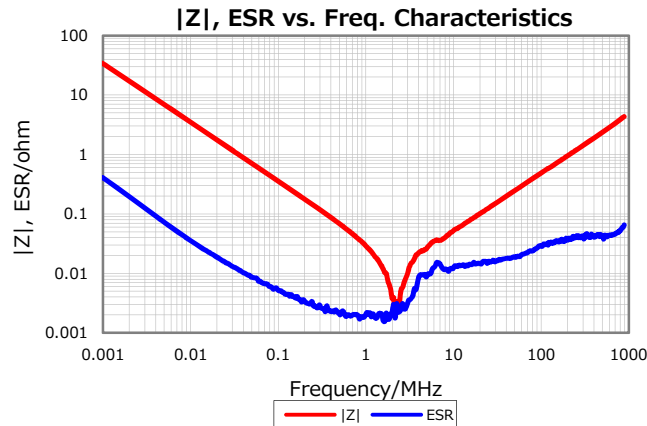
5 % max.

## Insulation Resistance

106 Mohm min.

## AEC-Q200

Not Applicable



Characterization Sheet ( Multilayer Ceramic Chip Capacitors )



All specifications are subject to change without notice.

January 20, 2020