

C3216X8R1E475M160AC

TDK Item Description : C3216X8R1E475MT****

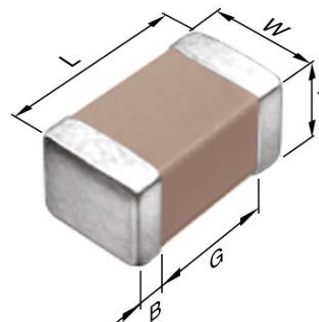


Application & Main Feature

Commercial Grade (High Temperature Application)

Series

C3216 [EIA 1206]



Dimensions

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

Temperature Characteristic

X8R (-55 to 150 deg +/-15%)

Rated Voltage

1E (25Vdc)

Capacitance

4.7uF

Capacitance Tolerance

M (+/-20%)

Dissipation Factor

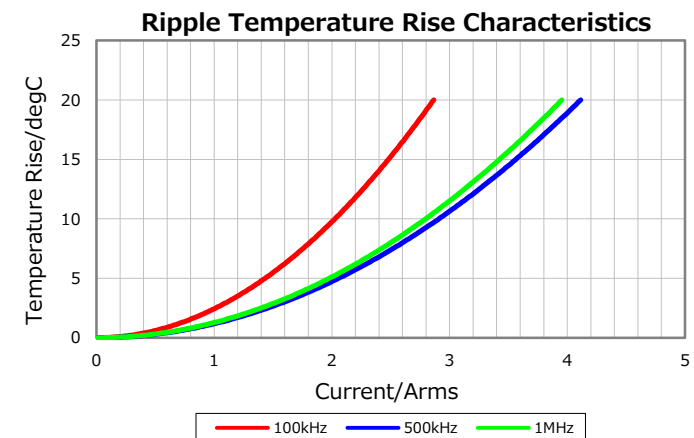
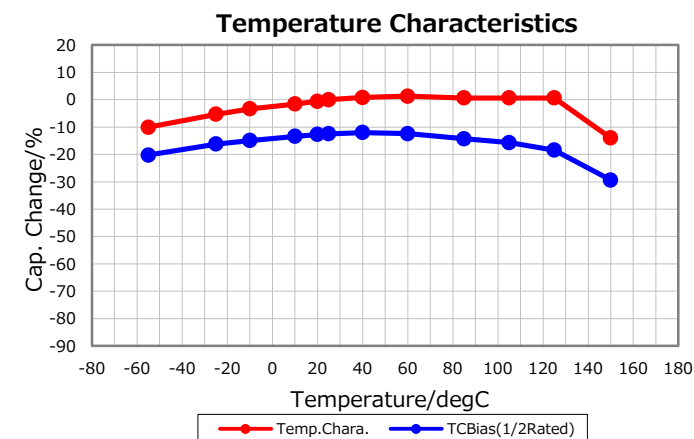
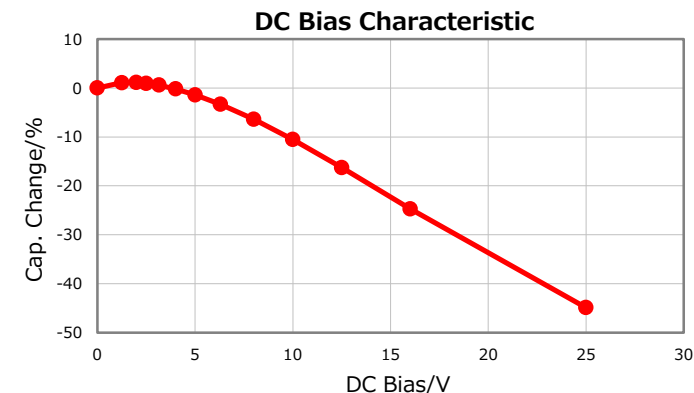
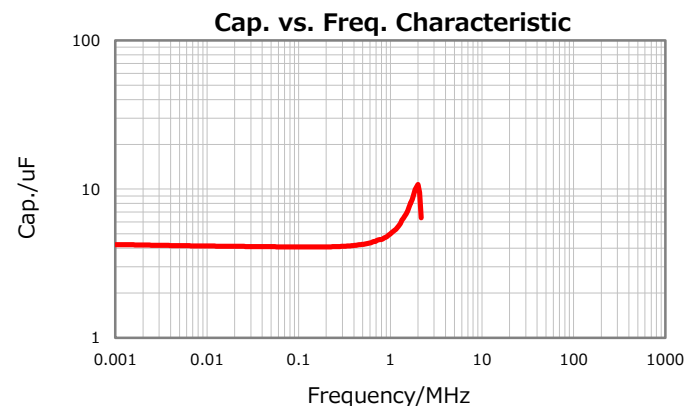
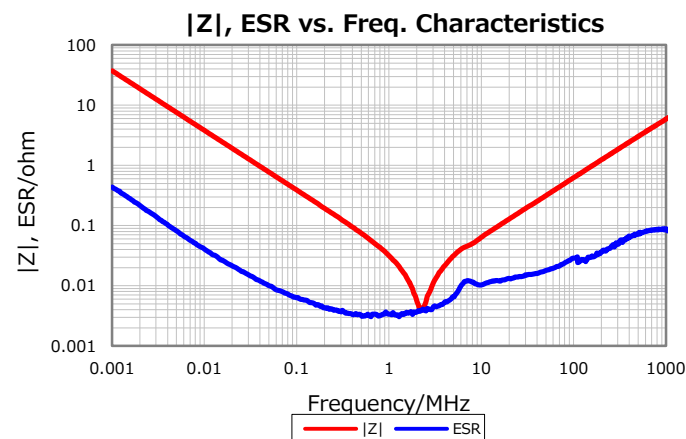
5% Max.

Insulation Resistance

106Mohm Min.

AEC-Q200

Not Applicable



All specifications are subject to change without notice.

June 5, 2018