

# CKG45KX7S1H475K290JJ

TDK item description : CKG45KX7S1H475KT\*\*\*\*

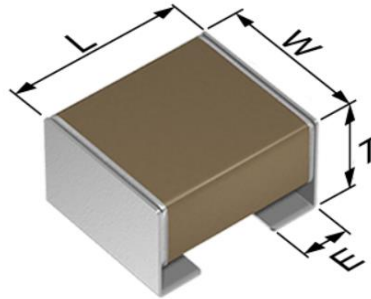


## Application & Main Feature

Automotive grade (MEGACAP)

## Series

CKG45K(4532) [EIA 1812]



## Dimensions

L 5.00±0.50 mm  
 W 3.50±0.50 mm  
 T 2.90±0.10 mm  
 E 1.10±0.30 mm

## Temperature Characteristic

X7S (-55 to +125 degC, ±22%)

## Rated Voltage

1H (50Vdc)

## Capacitance

4.7µF

## Capacitance Tolerance

K (±10%)

## DF

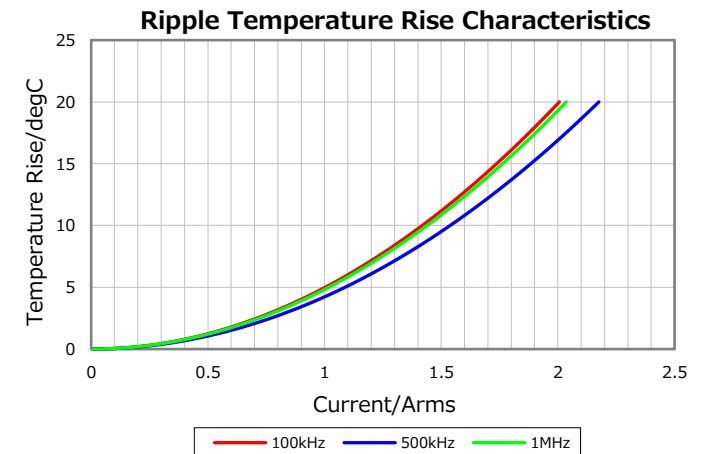
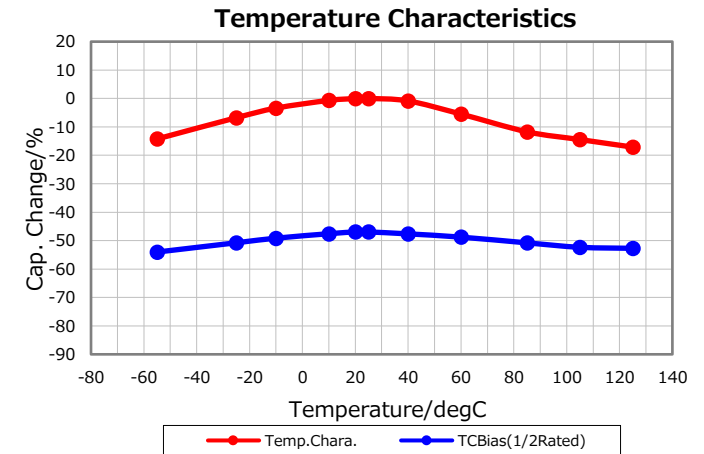
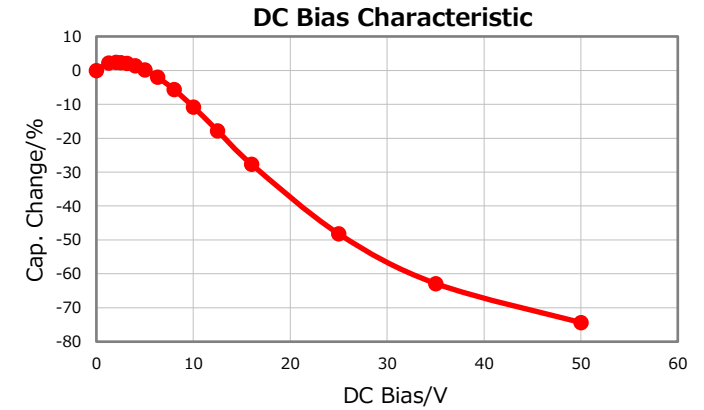
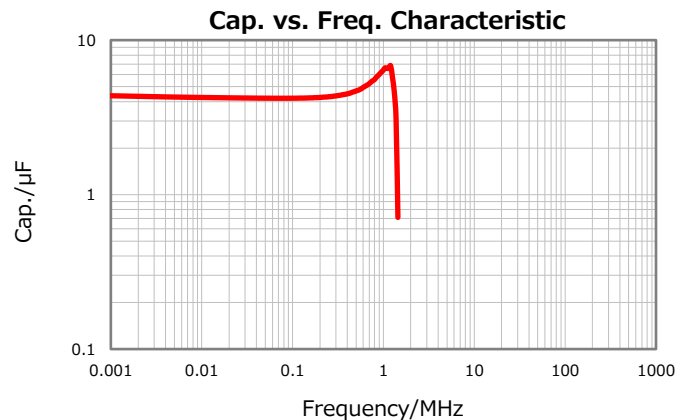
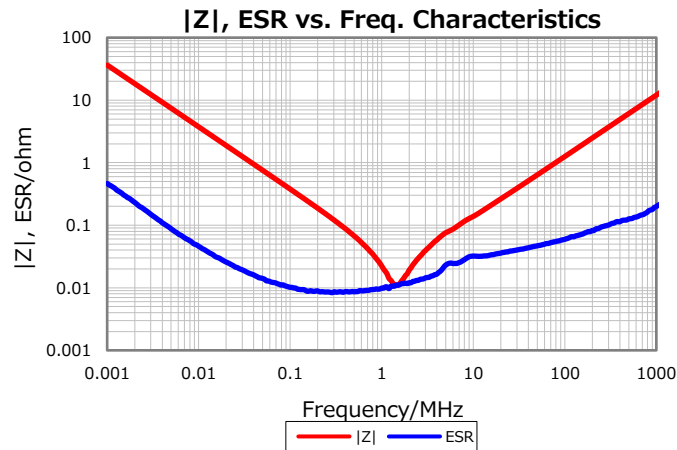
5 % max.

## Insulation Resistance

106 Mohm min.

## AEC-Q200

Yes



Characterization Sheet ( Multilayer Ceramic Chip Capacitors )



All specifications are subject to change without notice.

April 13, 2022