

## 阅读申明

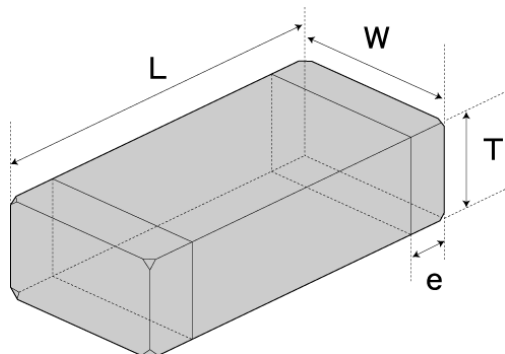
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High Value Multilayer Ceramic Capacitors (High dielectric type)

JMK042BJ473MC-W



■ Features

- Item Summary  
6.3V, X5R, 0.047  $\mu$ F,  $\pm$ 20%, 01005
- Lifecycle Stage  
Mass Production
- Standard packaging quantity (minimum)  
Taping Embossed 40000pcs

■ Products characteristics table

CaseSize (EIA/JIS)	01005/0402
Rated Voltage (max)	6.3V
Capacitance	0.047 $\mu$ F
Capacitance Tolerance	$\pm$ 20%
Temperature Characteristics (EIA/JIS)	X5R/-
Temperature Range (EIA/JIS)	-55 to +85°C/-
Capacitance Change (EIA/JIS)	$\pm$ 15/-%
Dielectric Loss Tangent	10%MAX
Resistance	100 M $\Omega$ · $\mu$ F min.
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

■ External Dimensions

L	0.4mm $\pm$ 0.02
W	0.2mm $\pm$ 0.02
T	0.2mm $\pm$ 0.02
e	0.1mm $\pm$ 0.03

2015.07.09

The data is reference only. Electrical characteristics vary depending on environment or measurement condition.  
 TAIYO YUDEN reserves the right to make change to the Date at any time without notice.  
 Before making final selection, please check product specification.

# Multi Layer Ceramic Capacitor **TAIYO YUDEN**

-Electrical Characteristics Data-

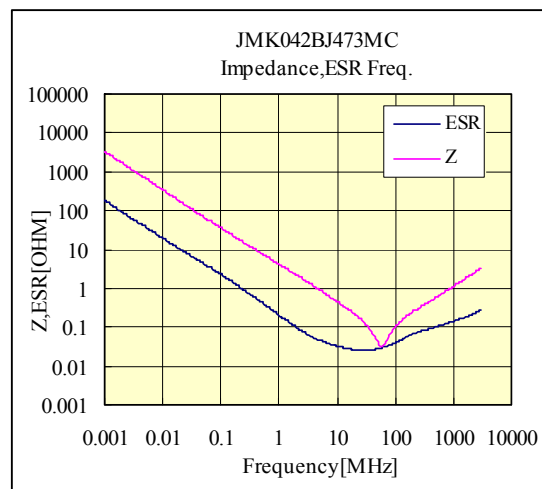
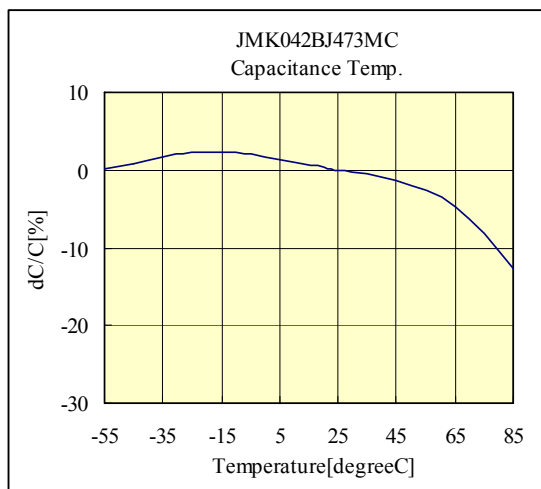
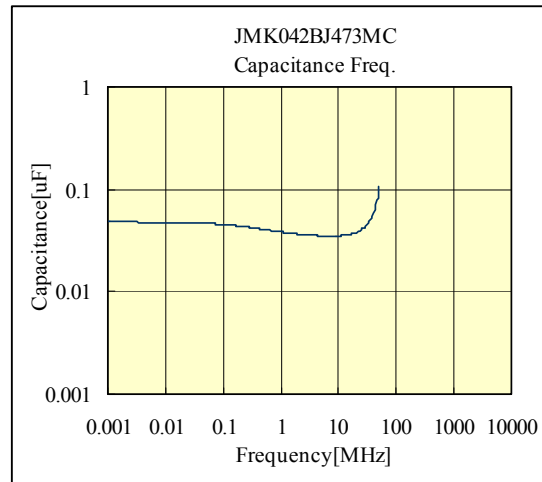
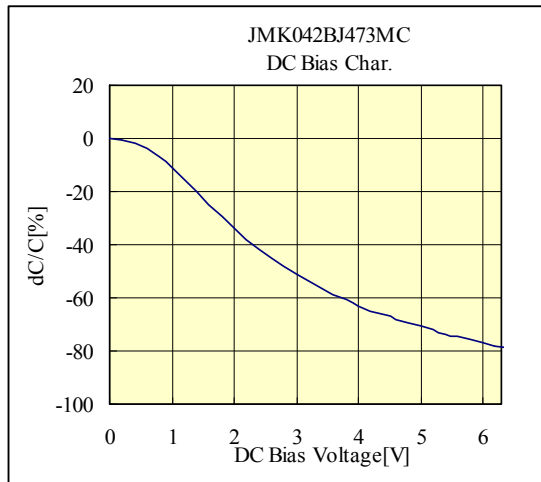
13S6C10

RoHS compliance product

## ○JMK042BJ473MC

**6.3V 0402 X5R 0.047uF +/- 20% t=0.22mmMAX**

**6.3V 01005 X5R 0.047uF +/- 20% t=0.009inchMAX**



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