

High Value Multilayer Ceramic Capacitors (High dielectric type)

JMK105BJ474KV-F



■ Features

- Item Summary
0.47 μ F $\pm$ 10%, 6.3V,
X5R, 0402/1005 (EIA/JIS)
- Lifecycle Stage
Mass Production
- Standard packaging quantity (minimum)
Taping paper 10000pcs

■ Products characteristics table

Capacitance	0.47 μ F $\pm$ 10 %
Case Size (EIA/JIS)	0402/1005
Rated Voltage	6.3 V
$\tan \delta$ (max)	10 %
Temperature Characteristic (EIA)	X5R
Operating Temp. Range (EIA)	-55 to +85 °C
HALT (% Rated Voltage)	150 %
Insulation Resistance (min)	100 M Ω · μ F
RoHS2 Compliance	Yes
REACH Compliance	Yes
Soldering	Reflow

■ External Dimensions

Dimension L	1.0 $\pm$ 0.05 mm
Dimension W	0.5 $\pm$ 0.05 mm
Dimension T	0.5 $\pm$ 0.05 mm
Dimension e	0.25 $\pm$ 0.10 mm

2016.01.25

The data is reference only. Electrical characteristics vary depending on environment or measurement condition.
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 Before making final selection, please check product specification.

Multi Layer Ceramic Capacitor

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-Electrical Characteristics Data-

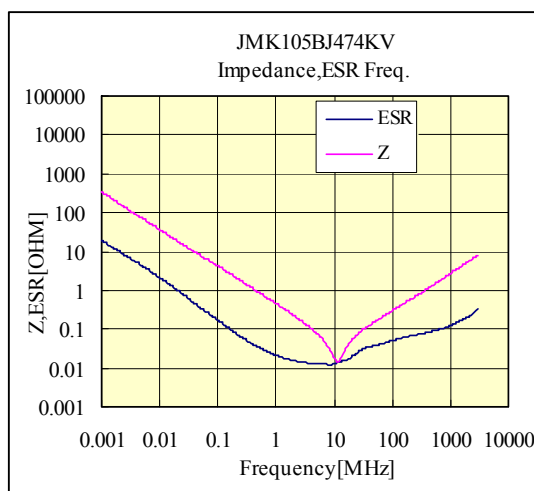
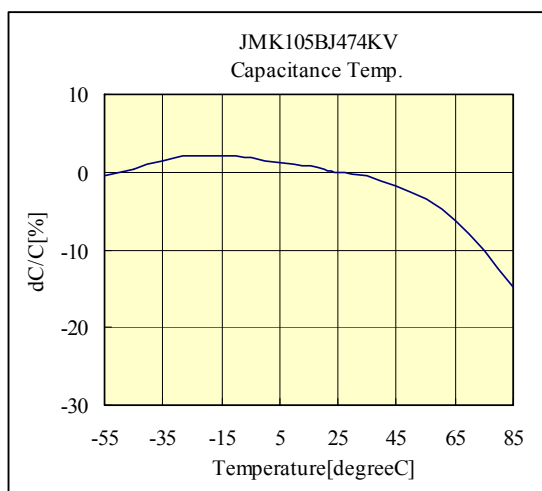
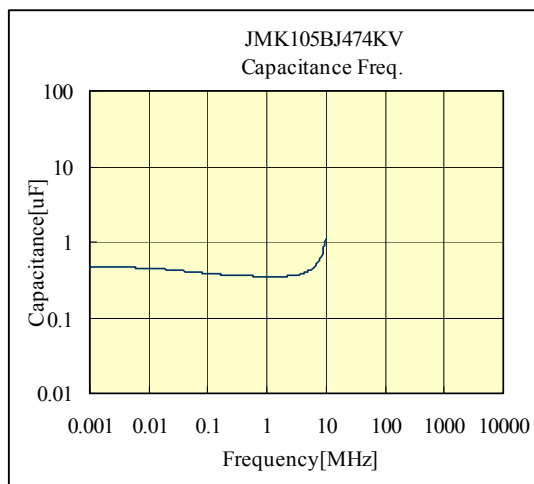
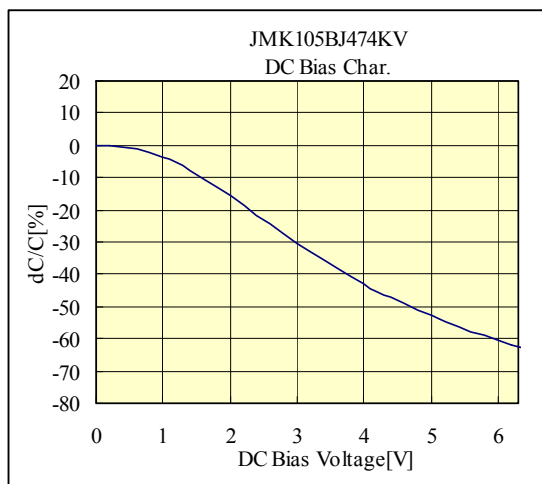
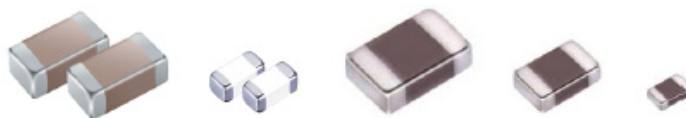
13R3A10

RoHS compliance product

○JMK105BJ474KV

6.3V 1005 X5R 0.47 μ F +/- 10% t=0.55mmMAX

6.3V 0402 X5R 0.47 μ F +/- 10% t=0.022inchMAX



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