

Multilayer Ceramic Capacitors (High dielectric type)

JMK105BJ474MV-F



■ Features

- Item Summary
0.47 μ F \pm 20%, 6.3V,
X5R, 0402/1005 (EIA/JIS)
- Lifecycle Stage
Non-preferred
- Standard packaging quantity (minimum)
Taping Paper 10000pcs

■ Products characteristics table

Capacitance	0.47 μ F \pm 20 %
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
High Temperature Loading (% Rated Voltage)	150 %
Insulation Resistance (min)	100 M Ω · μ F
RoHS Compliance (10 subst.)	Yes
REACH Compliance (209 subst.)	Yes
Halogen Free	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

2021.07.01

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

Multi Layer Ceramic Capacitor

-Electrical Characteristics Data-

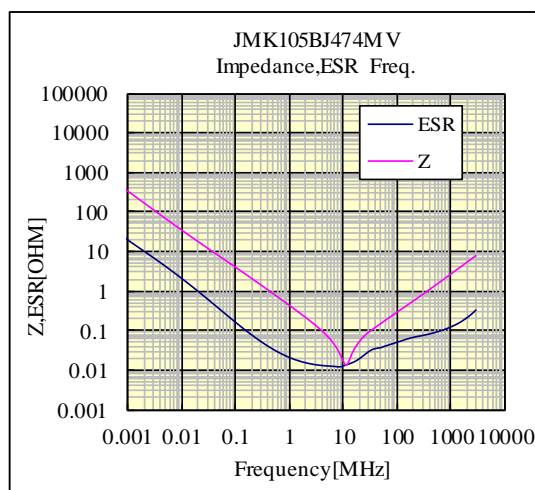
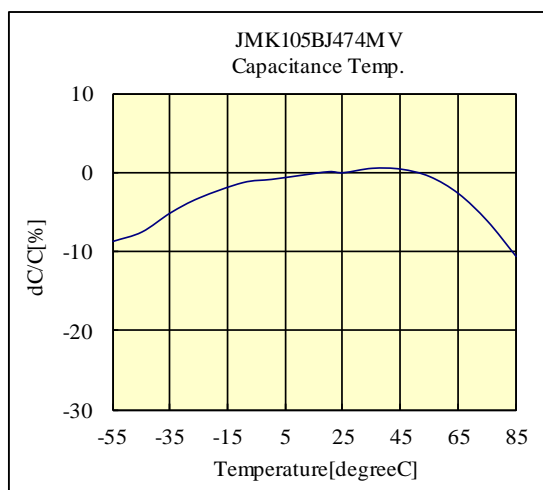
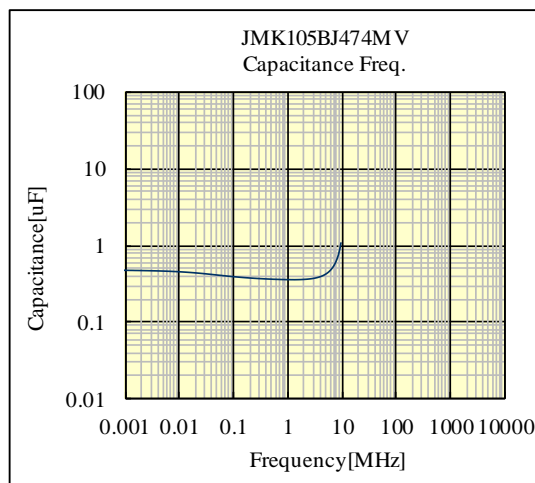
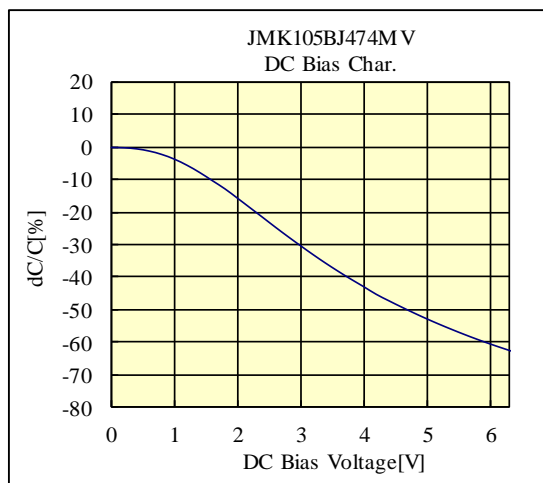
19R3A11

RoHS compliance product

○JMK105BJ474MV

6.3V 1005 X5R 0.47uF +/- 20% t=0.55mmMAX

6.3V 0402 X5R 0.47uF +/- 20% t=0.022inchMAX



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[>>Taiyo Yuden\(太阳诱电\)](#)