

Multilayer Ceramic Capacitors (High dielectric type)

TMK063BJ472KP-F



■ Features

- Item Summary
4700pF $\pm$ 10%, 25V,
X5R/B, 0201/0603 (EIA/JIS)
- Lifecycle Stage
Mass Production (Preferred)
- Standard packaging quantity (minimum)
Taping Paper 15000pcs

■ Products characteristics table

Capacitance	4700 pF $\pm$ 10 %
Case Size (EIA/JIS)	0201/0603
Rated Voltage	25 V
$\tan \delta$ (max)	5 %
Temperature Characteristic (EIA)	X5R
Operating Temp. Range (EIA)	-55 to +85 °C
Temperature Characteristic (JIS)	B
Operating Temp. Range (JIS)	-25 to +85 °C
High Temperature Loading (% Rated Voltage)	200 %
Insulation Resistance (min)	10 G Ω
RoHS Compliance (10 subst.)	Yes
REACH Compliance (209 subst.)	Yes
Halogen Free	Yes
Soldering	Reflow

■ External Dimensions

Dimension L	0.6 $\pm$ 0.03 mm
Dimension W	0.3 $\pm$ 0.03 mm
Dimension T	0.3 $\pm$ 0.03 mm
Dimension e	0.15 $\pm$ 0.05 mm

2021.10.02

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

TAIYO YUDEN

-Electrical Characteristics Data-

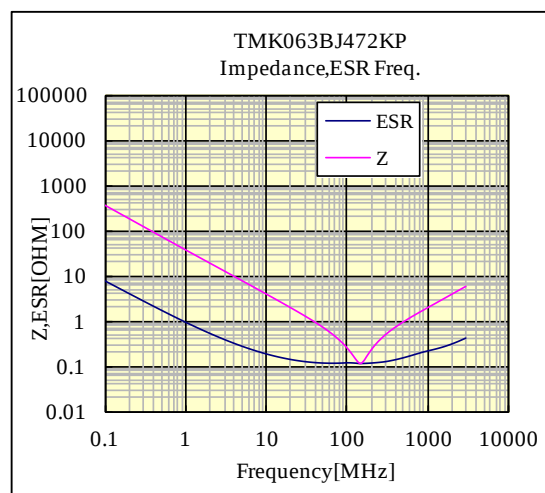
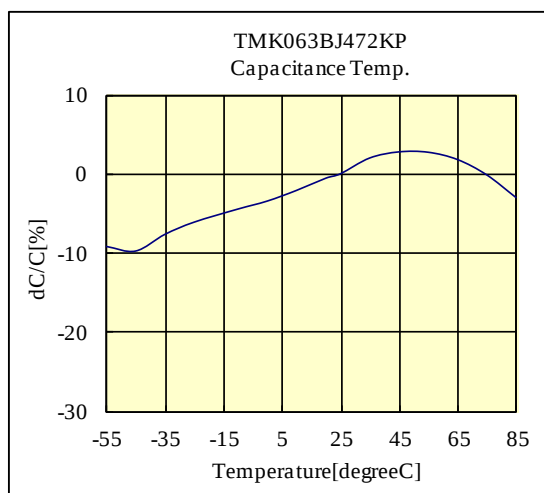
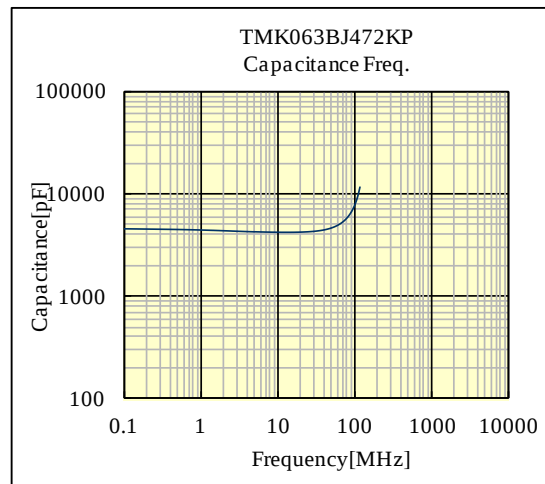
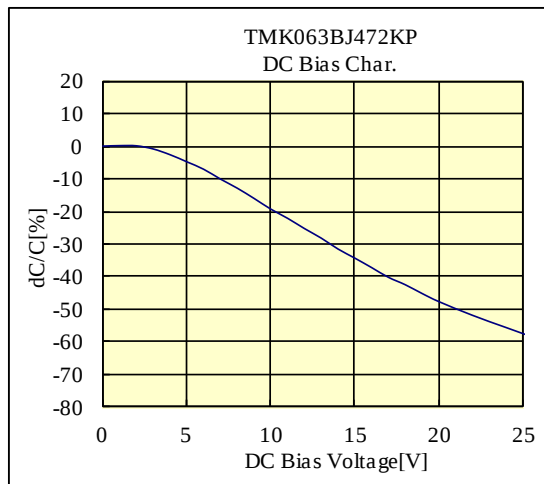
16R3A02

RoHS compliance product

○TMK063BJ472KP

25V 0603 B/X5R 4700pF +/- 10% t=0.33mmMAX

25V 0201 B/X5R 4700pF +/- 10% t=0.013inchMAX



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Please read this notice before using the TAIYO YUDEN products.



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